Fh**uid**day April 21 1983

Pretoria steels itself for defeat in by-election, Page 4

No. 29,054

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NEWS SUMMARY

GENERAL Brazil blocks Libyan

arms

a Norway

places along the at Truls Lorentzea enconeer with the administration.

Jany of the now orientated to towards Oslo and

burg because the road links to the Byrgen."

At present then Oslo involves a sale crossing across the Fjord between to Kinsarvik. That choice of the me shoriest across the the exposed flame closed from October The other manufactured from October The other pages 100 per page 100 per p

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The road a being a

Brazil unloaded four Libyan air-craft carrying arms and explosions for Nicaragus, when they atograd for refuelling at Brasilia. The abbr-ment was described as assistant tra-

piles.
In Washington the news is seen as giving the Reagan administration a much-needed propagation out when its Central American policies are facing considerable cri-

ticism in the capital.

The Administration has long argued that arms one channelled to left-wing guerrillas in El Salvador through Cuba and Nicaragna, but the evidence produced has been petchy. Page 6

Commons protest

Twelve women were dragged shout-ing from the gallery of Britain's House of Commons after they had interrupted a vote on a Bill for a referendum on the deployment of U.S. cruise missiles in the U.K.

Big brotherhood

Leaders of Britain's largest unions combined to reject a call for a national minimum wage at the Scottish Trades Union Congress at

Italian breakthrough Pediatrician Elda Pucci, 55, became the first woman elected as mayor of a major Italian city at Palermo, the Mafia-plagued capital of Sicily.

Oil fraud arrests

Sereno Frento, side to the assassinated Italian Premier Aido Moro, was arrested near Vicenza, and fugitive oilman Bruno Musselli in the Canaries, in connection with the bilhon-dollar Italian oil tax frauds, for which nearly 90 have been arrested

Soviet space launch

Soviet Union has launched three cosmonauts into space in a Soyuz said Radio Moscow. A senior Soviet scientist said development of solar power stations in outer space should form part of the country's long-term programme. . .

Israeli walk-out Four Israeli officials walked out of

Polish ceremonies marking the 40th anniversary of the Warsaw ghetto uprising because Palestinian represectatives laid a wreath.

Ethiopia shuffle

The Ethiopian military leadership was reshuffled to strengthen the position of head of state Mengistu

French build-up

France announced a lour-year FFr 830bn (\$112bn) arms programme, providing for a sixth nuclear submarine and a rapid deployment for-

ce. Page 24 · Fruit machine ban

French Government has decided to ban gaming machines to protect young people from immoral games of chance." Pinball machines will stay legal.

Briefly . .

Panamanian ship rescued four wounded survivors of a German yacht shot up nine days before in

the South China Sea. Bandung, Java. Landslide killed at

Coatzacoalcos, Mexico: Petrochemical plant explosion killed four. Johannesburg: Black journalist Joe Thiolog was jaiked two and a half years for possessing Pan African:

BUSINESS

Wall St. up 16.93 to new record

WALL STREET: Dow Jones in-dex closed 16.93 up at 1,191.47, a new record. Page 41, Full share list-lags, Pages 42-44

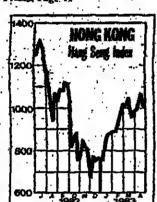
• DOLLAR rose against most cur-rencies. It reached DM 2.459 (DM 2.4525), FFr 7.3725 (FFr 7.3525) and SwFr 2.067 (SwFr 2.0625), but fell to Y237.25 (Y237.3), Its Bank of England trade-weighted index was unchanged at 1229. In New York the dollar closed at DM 2.4540; FFr 7.3575; SwFr 2.0640; and Y237.12

• STERLING allpsed 25 points to \$1.5485 and to Y368 (Y368.5), but rose to DM 3.8125 (DM 3.81), Ffr 11.425 (Ffr 11.41) and SwFr 3.205 (SwFr 3.2025). Its trade weighting eased from 83.8 to 83.6. In New York, sterling closed at \$1.5482.

Page 48 ◆ GOLD fell \$5 is London to \$434.5, by \$7 in Frankfurt to \$440.5, and by \$6.75 in Zurich to \$433.75. In New York, the Comex April settlement was \$438.8 (\$433.2). Page 45

• LONDON: PT Industrial Ordinary index fell 7 points to 678.2. Government securities showed some marginal falls. Page 41. FT Share Information Service, Pages

• TOKYO: Nikkei Dow index gained 22.62 points at 8,561.48, and the Stock Exchange index was 2.51 up at 622.42. Report, Page 41. Prices, Page 44



 HONG KONG: Interest-rate rise of one point pushed down the Hang Seng index 32.81 to 1,010.37. Report. Page 41. Prices, other foreign exchanges, Page 44 .

 AMERICAN Telephone and Telegraph reported first-quarter net income of \$1.74bn, close to its forecasts, against \$2.01bu in the comparable period which included special credit arising from new accounting treatment of certain deferred taxes. On a comparable basis, the 1982 figure was \$1.72bm. Overall revenues were ahead from \$15.6bm to \$16.8bm.

● PORTUGAL approved Esc 2.5bn (\$25m) relief for farmers because drought has destroyed a quarter of

the wheat crop. ARAB Monetary Fund is to

double its capital to \$648m. ■ BOLIVIAN miners took over 18 state-run tin mines and occupied its headquarters, to ensure continued

• IRISH interest rates will be cut by from 1 to 1½ percentage points, bringing the overdraft rate for prime barrowers to 15.25 per cent. • SPAIN has trimmed its public

deficit to Pts I 100bn (\$8.1bn) before today's budget. Page 3 • NIGERIA is seeking to borrow about \$2bo abroad to finance its

balance-of-payments deficit. ONION CARBIDE. U.S. industrial major, suffered a 47 per ceot fail in first-quarter earnings at \$48.1m.

Brenner Pass was blocked by Italian farmers protesting against FEC pear today because of production Some London Stock Exchange

Two shades of Green add colour to Kreisky's survival fight

THE AUSTRIAN political scene has turned several shades of green three days before the election which will decide the political future of Dr Bruno Kreisky, Chancelfor since 1970, and one of the West's longest-serving beads of govern-There are two versions of West

German-style Greens, both knocking at the gates of parliament with environmental and anti-establisbment ideas. One group, on the far left but non-Communist, is known as the Red Greens. The other, a middle-class group that bas cashed in on the disenchantment with the established party system, is called the Black Greens.

In addition, there is the traditional green livery of the Austrian People's Party, the conservative op-position to Dr Kreisky's Socialists, per cent in 1933, and the Austrian

Even the ruling party has been keen to demonstrate that it is the real fighter for a sound environed to be above such things, is featured on posters as a gardener in strew hat, tending flowers and fruit.

All this greenery has a serious background. Opinion research has shown that environmental considerations range uppermost to voters' minds second only to unemploy ment. But they come a poor second; worry number one is jobs, even though the Socialists can point out that 5.3 per cent unemployment at the end of March is enviably low by present standards in the West. Add to that an inflation rate of 5.4 per cent last year, likely to drop to 3.7

economic record ranks among the

BY WOLF LUETKENS IN VIENNA

best in Europe. But 152,000 people out of work is ment and for gardens and parks. Dr above the threshold of pain for Kreisky, who at 72 might be expect most Austrians. Dr Alois Mock, leader of the People's Party, has been hammering away at this point. In a televised debate with the Chancellor last Friday Dr Mock scored heavily with it.

> He has also struck a popular note with an appeal for economy. Budget deficits which have been the Keynesian price for holding down with a people imbued with traditinnal ideas of good housekeeping. Dr Mock, at 48, has yet to win his

spurs. Since becoming party leader in 1979 he has tried to assert his authority over his followers, but still might not survive a poor showing at

Dr Mock has put forward a protal Sch 80bn (\$3.6bn) over four years but of total budget expendi-ture of some Sch 400bn. Some Sch 40bo would be pumped back into

to be the backbone of the economy State-owned enterprises, which are to a great extent concentrated in steel and other beary sectors, have been struggling for years to get out nf deficit. The real issue between the So-

the economy in incentives and oth-

er businesses which are recognised

cialists and the People's Party can be summed up as follows: the opposition wants to encourage private industry with a moderate application of supply-style economics, while the Socialists are keener on public works programmes such as Dr Kreisky's plan for a costly interna-

Delors

attacks

U.S. on

By David Marsh in Paris

dollar

tional conference centre in Vienna - tria's neutrality or its sympathies They also prefer tied subsidies such with the West. Foreign policy differas those which have attracted to the ences are merely matters of empha-

been making hay of Socialist proposals to tighten up income tax procedure, by closing some loop-holes precious to rich and poor

It is notable that there are no differences of cpinion about the hardcurrency policy, which in effect ties the schilling to the D-Mark. Em-ployers and trade unions accept that as an anti-inflationary device, essential in a country where inreign trade in goods and services ac-counts for almost 40 per cent of gross national product.

Nor is there debate about Aus-

Vienna region a General Mators
plant making car components.

Besides these differences of
principle, the People's Party has

By concentrating on jobs and
bousekeeping. Dr Mock has correct-

bousekeeping. Dr Mock has correctly judged oational attitudes. But so has Dr Kreisky, who is running on his record and shrewdly suggesting that in today's world, any change is hable to be a change for the worse. Opinion polls suggest that these tactics will preserve the Socialists' leading position with close to 50 per cent of the vote. The People's Party should get over 40 per cent, with the remainder shared between the Freedom Party, a continental-European-style liberal group, and the Greens and other splioter groups.

Continued on Page 24

U.S. growth at two-year high but below target

BY REGINALD DALE, U.S. EDITOR, IN WASHINGTON

Fresh evidence that the hesitant U.S. economic recovery is finally under way came yesterday with the news that the country's gross national product (GNP) rose at an annual rate of 3.1 per cent in the first quarter of 1983 - the strongest growth for two years.

The preliminary assessment from the Commerce Department nevertheless came as something of a disappointment to the Administration, which last mooth released an initial estimate of around 4 per

changing patterns of business in ventory management, rather than a covery may still be faltering and significant. rise in real final delikely to prove weaker than previous which edged up by only 0.9 ous upturns. The figures, however, per cent after a surge of 5.4 per cent are still provisional and could be in the final quarter of last year.

Mr Malcolm Baldrige, the Comnerce Secretary, said that be oow felt that growth in the second quarter would be running in the 3 to 4 beginning of an economic expanper cent range, not far above the first quarter figure. He added, bowever, that the last

six months of the year should show slightly stronger growth as the economy begins to pick up steam." That should bring the year on-year increase in the fourth quarter io line with the Administration's recently-revised forecast of 4.7 per cent, he said.

lowed a fall of 1.1 per coot at an an-ment inflation measures. Only last anual rate in the final quarter of last year and an overall contraction of cast that one key index of consumer 1.7 per cent for 1982 as a whole.

Following recent encouraging figcent.

It was also clear from the Commerce Department's statistics that the increase was due largely to growth figure as a further hopeful sign. But fears persisted that the refurther significantly revised about a month's time.

Mr Baldrige said he hoped the first-quarter improvement was the sion that would be one of the long-est on record, but he conceded that this was "far from certain." He said that Congress must act to bring future budget deficits down sharply to "ensure the future of this recovery."

The Department said that its inannual rate in the first quarter, the bighest since the fourth quarter of with their own earnings.

The first-quarter increase fol- 1981 and well above other governweek, Administration officials foreprices would rise by only 25 per cent this year.

The Department also revised marginally downwards its esti-mates of corporate profits in the fourth quarter of last year. It said that profits from current production decreased by \$1.66bn to a seasonally adjusted annual rate of \$164.6bn, against an increase of \$10.8bn in the third quarter.

The figures were announced as the Reagan Administration reluctantly accepted a major defeat in its bid to impose a 10 per cent withholding tax on income from savings

The withholding provision, due to take effect from July I, has been bitterly opposed by the banking lobby, small investors, a wide section of the general public that mistakenflation barometer, the implicit ly regards it as a new tax, and price deflator," rose to a 5.8 per cent many Americans who feel that they bave a right to decide what to do

M JACQUES DELORS, the French Finance Minister, yesterday fired a bluntly worded broadside at the U.S. Government's refusal to take steps to dampeo the fresh rise of the dollar on the foreign exchanges, which he said was "worrying all of Ешгоре. The new attack on the monetary policies of the Reagan Administra-tioo - with which M Delors has al-

ready crossed swords on oumerous occasions over the past two years came just 24 hours after the Minister warned that the dollar's surge could force more French belt-tight-

Answering questions in the Na-tional Assembly, M Delors declared that "disorder" reigned oo the cur-reocy markets and accused the U.S. of "mistakes and insensitivity" in refraining from intervening to control the dollar. His remarks are one of the stron-

gest signs yet of the unease in Europe about the effect of the dollar's rise in simultaneously pushing up inflatioo and unemploymeot. Recalling that wheo the dollar's weakness io 1978 was disturbing

the world economy. America's partners rallied round to help, M Delors said that, with the phenomenon now reversed, Washington was refusing to return the favour.

M Delors said that an international study oo the desirability of

Continued on Page 24 Mr Walesa refused to be drawn private citizen.

Walesa calls for talks with authorities

BY CHRISTOPHER BOBINSKI IN GDANSK

banned Solidarity trade union, yesterday appealed to the government cele of General Wojciech Jaruzelski to er. come to terms with his movement. He said be was ready to start talks any time to help national reconcilia-

His offer came at a press conference in his apartment here following 10 days of official harassment after Mr Walesa had admitted meeting Solidarity's underground

Mr Walesa confirmed that he was pursuing a oew, outspoken ap-proach and expressed readiness to ead protests to force the authorities to the negotiating table, but he also hinted at the possibility of mafor concessions from his side.

The most important was his appareot willingness to discuss the re-turn of Solidarity within the terms of the trade union law passed last October which led to the formal dis-

plied that the law could be modified later.

restrictions oo trade-union freedoms, the most important being

permission for only one unioo to be organised io each factory.

MR LECH WALESA, leader of the nn what he would be doing on May Day, apart from saying he would celebrate Labour Day "as a work-

> His movement has called for mass demonstrations on May I. The Polish authorities have already threatened to deal with them "deci sively."

> Leaders of the Roman Catholic Church are understood to share Mr Walesa's argument that "workers

have a right to celebrate their day as they see fit." Declining to go into detail on his strategy in eventual talks with the government, Mr Walesa claimed that they were well aware of his and other union leaders' position.

"Each time we are called in for questioning, once the protocol is closed, we talked about the need for agreement," be said, confirming that in the two interrogations to which be has been summoned this week, the authorities have been testing Mr Walesa's current views.

solution of his union.
"Speaking for myself, I think we should talk about the law with the should talk about the law with the day's press conference Mr Walesa admitted that Solidarity had made admitted that Solidarity had made in the initial stages," be said. He im- mistakes and that there could be no return to the past.

Reuters adds from Warsaw: In re-The law imposes considerable sponse to his call for a return to the oegotiating table, bowever, a Polish government spokesman reaffirmed the official position that Mr Walesa was nothing more than an ordinary,

Lantau Island & Castle Peak

U.S. insurer raises Minet stake to 25%

BY JOHN MOORE IN LONDON

ing U.S. insurance group based in Minnesota; yesterday paid £5.6m (\$8.7m) for a 5 per cent block of shares in Minet Holdings, the British insurance broker currently unitended to maintain a minority der investigation by the Depart stake, ment of Trade and the City of Lon-

don Police Fraud Squad.
The purchase of the 3.84m shares on the London Stock Exchange brings the total stake to 24.96 per cent in Minet and io the latest transaction St Paul paid 147%p per share. Minet's shares yesterday

were unchanged at 138p. The move by the Americans prompted a swift reaction from Minet's chairman Mr Raymond Pet-titt. He said, after the purchase was made in London yesterday: "We do not want to be taken over by a big insurance group. I do not think that St Paul should be under any illusion about that."

Mr Douglas Leatherdale, execu-

tive vice-president of St Paul, which

THE ST PAUL Companies, a lead- ket conditions and the results of our

The U.S. group moved shortly after Minet announced its results for. 1982 yesterday morning. Minet reported an increase in pre-tax profits of the group which rose 20.6 per cent last year to £17.8m.

It was a traumatic time for Minet last year. Irregularities were discovered io the group's Lloyd's underwriting interests. Some \$53m has so far estimated to have been diverted in the form of reinsurance from Lloyd's syndicates under its management to a variety of offnumber of former group executives. Mr John Wallrock, the former chairman of Minet, resigned last year wheo he admitted that he had cellent reception" in the market-

ranks in the lower end of the top 20 The British authorities are still property and casualty insurers in the U.S., said yesterday: "Whether investigating the affair, which has we increase our stake by a percenled to major management changes tage point or two depends oo mar- within the Minet group.

reinsurance arrangements.

secretly participated io one of the

GENERAL MOTORS, the world's

The results, better than many Wall Street analysts had been ex-

Car sales outside the U.S. were also strong, rising 19 per cent to 419,000 units. The most significant gains were made in Europe, where the Opel Corsa experienced an "ex-

finance company subsidiary. Net income on this side climbed from \$131.2m to \$246.9m.

GM profits soar in quarter

biggest motor manufacturer, yes-terday reported its highest quarterity earnings for nearly four years.
Net income in the first three
months of 1983 jumped from
5128.3m to 5653.1m, while sales rose nearly 14 per cent to \$16.7bn.

pecting, stemmed mainly from a sharp increase in production and rate of deliveries to its dealers. Worldwide sales jumped by over a fifth to nearly 1.8m vehicles while sales of passenger cars in the U.S. climbed by a third to 913,000 units.

place. The group also noted improve-ments in efficiency and gains by its

Blackwood Hodge helping Hong Kong keep the lights on

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U.S. futures: fundamental- Editorial comment: trade in ists versus chartists 22 services; the Press 22 Economics: how to sustain Lex: U.S. bank results; UDS;

South Africa: crucial test for Business Law: paper wars National Party 4 conquer no empires 3 Electronics: Japan prepares Japan: moneylenders feel video disc assault 4 the pressure 27 Detroit: car sales blossom Marketing: Jaguar's U.S. late this spring 6 renaissance 36

WEST GERMANS WANT DIRECTIVE ADOPTED ON MAY 16

EEC nears decision on accounting

THE WEST GERMANS, cur- Commission. rently holding the presidency of the EEC Council of Ministers are pushing and cajoling mem-ber states towards adopting on May 16 a key directive regulate changes in the laws and prac-ing the consolidated accounts tices of most member states— of companies organised as even in Britain which regards

Under West German prompting, officials have devoted 20 days since the start of the year to resolving differences between member states on a directive which will be an concerned particularly about important step forward in barmonising EEC company law. of dispute which have to be

They appear to have made such progress that Herr Gerhard Stoltenberg, the West next month. German Finance Minister, told This would seven years after it was first law, such companies consolidate into UK law.
tabled by the European their accounts and acceptance 4 In Britain, consolidation is

Aiming at harmonising preparation of group accounts throughout the EEC, the directive will require significant even in Britain which regards its laws as the most advanced in the field and which is seek-ing to minimise the changes required by the proposed legislation.

The British Government is of dispute which have to be settled in the next two weeks if the directive is to be adopted

This would exempt certain his follow ministers in Luxem-types of parent companies, burg on Monday that he hoped which are sub-groups because they would be ready to adopt they write are sub-groups because they would be ready to adopt they are wholly or partially directive at their next meeting from providing consolidated on May 16—almost exactly accounts. Under current British

ahout the compromise proposals to exempt from the scope of the directive groups with a con-solidated balance sheet total of less than Ecu 2.5m (£1.5m) or a consolidated turnover of less than Ecu 5m or with less than 500 employees. Exemption will be granted to companies satisfy-ing my two of these three criteria.

The UK could continue to operate its system of much more restrictive exemptions but fears that its smaller companies fears that its smaller companies might suffer a competitive disadvantage. A further point of significance is that the compromises now being negotiated in Brussels would introduce a new concept of effective control

It is also bound to draw intense criticism from EEC farming

organisations, which are domanding a 7 per cent price

rise.
Mr Dalsager told the council that the Commission hadd ecided

unanimously yesterday morning that it would not alter its price

proposals for any of the basic

commodities in structural

If the ministers were exepct-

ing to adjourn and, say, reconvene next week in hopes that the Commission would alter its basic proposal for a 4.2 per cent

of the EEC provision would actually reduce the amount of undertaking has the right to information available to shareholders and investors, say British officials.

They are also unenthusiastic remains which looks like being promise which looks like being the requirement would be actually the company of the management of another undertaking. Under the company of the requirement would be actually reduced the requirement would be actually reduced the requirement would be actually reduced the amount of undertaking has the right to appoint or remove a majority of the management of another undertaking. adopted, the requirement would be optional for member states. But they would instead have to make consolidations mandatory where a dependent company has a "control contract" which subjects it to the management of a controlling enterprise. This definition is an important feature of West Germany company loss.

pany law.
Of the other issues to be resolved, Luxembourg's demand for the exemption of its financial bolding companies has proved the most difficult. However, the Grand Duchy is isolated on the issue and it looks like it will he forced to accept—possibly by a majority vote—that its bolding companies should publish lists of their majority

Bonn takes dim view of farm compromise

MR POUL DALSAGER, the German reaction, however, was overall price position is likely MR POUL DALSAGER, the European Comissioner for Agri-culture, yesterday tabled a "green D-Mark" by around 3.4 compromise plan aimed at per cent, were "absolutely culture, yesterday tabled a "green D-Mark" by compromise plan aimed at per cent, were hreaking the deadlock between unacceptable." West Germany and France over agriculture monetary arrangements. But, at the same time. the Commission was refusing to give no rise at all to its milkbow to pressures to increase us proposed price rises for the EEC's costly surplus products, such as milk and most cereals. such as milk and most cereals. so that Herr Ignatz Kiechle, sible that Herr Ignatz Kiechle, so this Cahinet colleagues. meeting for a third consecutive

to anger several member states, especially high-inflation coun-tries such as Italy and Ireland.

Such a move would limit West Germany's overall price increase to about 1 per cent and

who met his Cahinet colleagues day to fix guaranteed price in Bonn yesterday, could levels for 1983-84, interrupted approve the package. its discussions last night to study the compromise. West mission's firm stand on the

Alusuisse technology

boosts payload.

Algola freight cars:
7000 kg more coal each trip.

In aluminium large-extrusion design.

4. 经补收的



Mr Dalsager . . . firm stand

average increase, they should dismiss all such thoughts, he Mr Peter Walker, the British Agriculture Minister, welcomed fulsomely the Commission's stand. Britain, which wants an effective freeze on prices for surplus commodities, commended the Commission's refusal of the demands by seven, and possibly eight countries for greater increases."

The Commission has told the ministers that mounting expen-diture on subsidising the export of EEC surpluses gave it no alternative but to limit price rises for all basic commodities

such as milk, cereals, sugar, wine and oliva oil.

A supplementary EEC budget of possibly more than £1.2tm would be needed this year to finance farm support spending, which is some 35 per cent more than in 1982. The Commission how estimates the extra finan cial cost of its current proposals at around £261m this year and

Angry farmers block pass

yesterday with Italian farmera the system of taxes and subsi-blockading the Bremer Pass into Austria in protest at EEC farm price policy. Eyewitnesses and which they say favour West and said police fired tear gas in a bid to disperse about 1,500 far-mers blocking the pass for the second time in a week.

Three people were arrested but the main road through the pass into Austria had still not been cleared, police said. The railway line was also briefly blocked but had been re-opened.

and which they say tavour west German farm exports into Italy. The problem of these subsidies and taxes, which bridge the gap between the "green" currencies in which farmers are paid and real currency rates, is at the centre of the EEC agriculture ministers' talks Luxembourg.

Polish hard

earnings flag

POLAND'S hard currency export earnings, which are crucial if the country is to finance im-

ports and provide the bare minimum of dobt service payments, flagged in the first quarter of

tha year, the Government Central Statistical Office has

reported. This is in spite of a 20 per cent growth in the volume of imports of raw mater-ial and semi finished products

for industry which bore fruit in

a 12 per cent growth in the value of production in the manufacturing industry. The main beneficiaries of the

growth in output, however, seems to have been the Comecon countries as well as the domestic market which in

domestic market which in March alone saw a 22 per cent increase in supplies of durable consumer goods and agricultural machinery compared with March last year.

The figures, which record the value of goods crossing the country's frontiers, show that hard country's troutiers, show that

country's frontiers, show that hard currency exports, from January to March, reached slotys 91.7bm (£718m) and fell slightly on the same period last year. This year's plan forsees that hard currency exports should rise by 5 per cent. Imports should go up by 7 per cent over last year's figures.

Poland's hard currency imports have outstripped these assumptions so far this year and risen by 25.8 per cent to reach riotys 76.9hn. Poland's export drive to its Comecon partners, including the Soviet Union, however, is proving a roaring success, with sales growing by 24 per cent

24 per cent The 23 per cent growth in

Comecon countries in the first three months of the year, is also higher than the 11 per cent annual growth targeted.

FINANCIAL TIMES, published dall except aundays and holidays. U.S. subscription rates \$420.00 per annun Second Class postage paid at New York, N.Y., and at additional malling

By Christopher Bobinski in

currency

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Kohl will. press UK on union of Europe

By Jonathan Carr in Bonn

THE West German Government will make a new bid to gain Britain's support for early approvel of an EEC declaration on European union during two days of talks starting in London

Chancellor Helmut Kohl and Mrs Margaret Thatcher, Britain's Prime Minister, will he heading the ministerial delegations to the talks—part of the top-level consultations held twice-yearly between the

Bonn is setting great store on the proposed declaration, and would like to see it approved at the European summit in Stuttgart in June to round off West Germany's six months as president of the Council of Ministers.

However, the West Germans have already struck one disappointment this week when the Danes indicated that they could not go along with several of the declaration's

Mr Paul Schlueter, the Danish Prime Minister, showed no entimelasm for giving the European Parliafor moving towards abolition of the veto-right for national governments in the Council of Ministers. Britain has long been similarly sceptical.

Besides discusing EEC mat-ters, the British and West German aides will take up Nato affairs, the new season of the European security con-ference in Madrid and pre-parations for the Western economic summit conference in Williamsburg in May.

Herr Kehl wil report to Mrs Thatcher on his talks last week in Washington with President Ronald Reagan.

Bonn government officials stressed yesterday that Herr Kohl had gained the firm im-pression that Mr Reagan was doing "everything humanly possible" to achieve a negotiated solution of the nuclear missiles problem in Geneva.

They also underlined that the U.S. seemed to agree that the issue of restrictio East-West trade should not be given central importance at the summit.

It is felt that on both the missiles and the economic topics, Herr Kohl and Mrs Thatcher see Lirgely eye-to-

Marchais calls on party members to back peace march

secretary general of the French Communist Party, has urged all party members to sup-port a big peace march in Paris next June.

next June.

The appeal, which could be embarrassing for President Francois Editerrand, was made in M Marchais's extended report to the Communist party's central committee meeting reease for the first time yesterday

The President has publicly supported the U.S. position on the deployment of new nuclear missiles in Europe on several occasions this year, including during an address to the West German Parliament.

M Marchais, however, used the long awaited meeting of his party's central committee this week to launch a new peace offensive in favour of nuclear

"1983 must not be the year of the missiles," he said.
"Everybody must limit and reduce them. . . and it is thus logical that, to stick to this course, no one must add new missiles."

The Communist leader also of an launched what he called a major least.

M GEORGES MARCHAIS, the nationwide campaign to enable secretary general of the Communists and other French French Communist Party, has citizens to debate the party's urged all party members to support a hig peace march in Paris

The campaign was designed to the campaign was designed to the party of the campaign was designed to the campaign to the increase the party's influence which, despite all the reports to the contrary, was on the rise again, he claimed.

His extensive report was approved unanimously by the 150 members of the central committee, M Plerre Juquin, the official spokesman said yester-

day.

In his report, M Marchais made a otrong defence of the role of the Communists in government, claiming "not a single federation, party section or cell has questioned our participation in government."

M Jaquin, however, acknowledged that the debate in the committee had been intense, although he claimed the party was united behind its loaderwas united benind its loader-ship. As expected, the closed-doors meeting thus ended yes-terday showing on the surface at least, a united front.

However, the fact that M Marchais felt it necessary to course, no one must add new missiles."

The peace march is to be held in Paris on June 19. Depending on the level of popular support for it, the occasion could turn into a political embarrassment either for M Marchais or M Mitterand.

The Communist leader also launched what he called a major

Interest rates begin to come down in Ireland

BY BRENDAN KEENAN IN DUBLIN

IRISH INTEREST rates have begun to come down following the sharp rise imposed to pro-tect the pant in the run up to the realignment of currencies in the European monetary system last month.

From today, rates will be cut by between 1 and 1; percentage points. This brings the overdraft rate for prime borrowers to 15.25 per cent.

For most commercial bor-rowers the rate will be 16.25 per cent, while the rate for personal overerafts will be 17.25 per cent. Deposit rates range from 9 per cent for deposits under I£5,000 £4,590 to 13.5 per cent for I£100,000 and over. The cuts, which were agreed between the Irish central bank and the clearing banks, are not enough to offset the 21 point mortgage rates.

rise in March. The rates rose to discourage movement out of Irish punts in expectation of a devaluation of the currency in the EMS realignment. Earlier this year, the cettual bank also tightened exchange

controls, reducing the time for which forward cover can be bought from 15 days to seven and tightening up documentations procedures.

Despite these measures, there

was a considerable flight from punts and the situation has not fully reversed. Irish banks felt they could not reduce rates by the full 24 points and bank officials say they do not expect a further cut before the summer, The fall will bring relief to the Government because should forestall any rise in

Sweden marks up growth estimate

By David Brown in Stockholm

THE PROSPECTS are brighter for Sweden's economy next year, the Government believes. Its final 193384 budget released yesterday revises growth estimates for gross national product from 1.4 per cent to 1.8 per cent. Industrial production is forecast to climb by nearly 4

per cent.

The hudget deficit is revised downwards from SRr 90.25m (£85n) in the original budget published in January to Skr 89.55m (£7.55m). Annual inflation should be 9.5 per cent, the document states. Exports are expected to grow by 7 per cent, yielding a balance in foreign trade. trade.

Announcing the programme, Prime Minister Olof Palme said the economy had performed beyond expectations since the 16 per cent devaluation of the krona last October. He cited recent figures indicating a growth in both exports and

industrial production.

He said the budget revisions represent a "second phase" simed at consolidating export

competitiveness by reducing inflation.

The new budget aims to keep inflation within a 4 per cent "target "for 1934. The government spending forecast is revised slightly unwards to SKr 289bn (£284bn) for 1983-

SKr 289bn (£28.4km) for 19831982. However, most previously
indexed spending programmes
will be limited to the 4 per cent
growth. Revenues are forecast at
SKr 208.1bn (£18.5bn).
Without measures to cut
spending growth, the budget
deficit could grow to SKr 120bn
per year by 1988, the Government says, with debt service
increasing from 8Kr 55bn in increasing from SKr 55bn in 1993-84 to SKr 90bn in five years. The current account deficit is forecast at SKr 18.6bn or 3 per cent of GNP, an improvement of about SKr 4bn over the 1982 figure which represented 3.7 per cent of

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A new tax on energy products will be implemented on July I, and is expected to raise SKr 3.50n on an annual basis. ht will be used initially to finance a temporary SKr 2.75m jobs scheme and to finance a marginal tax reform in 1984. The government is to take un-specified action later this year to "improve the supply of risk capital," and has promised a "review" of the corporate tax

system.

Mr. Prime called on wage-earners to limit pay claims again next year.

April 19, 1983

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EUROPEAN NEWS

Spain aims for lower deficit in budget

Sweden

marks in

growth"

estimate

By David Street is in.

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By David White in Medrid THE SPANISH Government has trimmed its budget deficit for this year to Pta 1,100bs (£55a) in its first full budget which will be

presented to Parliament tomorrow. The new target, which is close to last year's final figure, falls almost 20 per cent within the Ptz 1,350bn (16.8bu) ceiling set in the Government's plans.

This original figure was equivalent to 6 per cent of Spain's gross domestic product, the same proportion as the deficit rose to last year. According to Sr Miguel Boyer, the Economy and Finance Minister, the Govern-ment has drawn up a new ment has drawn up a new target, equivalent to loss than 5 per cent of GDP, to loss itself a margin in order to stay in line with its original

The figure contrasts with forecasts by private sense conomists that the budget deficit will climb in around Pta 1,800m (55m).

The overall tax burden is set to increase by about I percenting point, with the maximum rate of income tax rising from 43 to 45 per cent.

This will imply somewhat heavier tax for higher income groups, in compensation for relief for families earning less than Pta 15m (27,500) a year.

The Government has county

The Government has sought ents of Pts 250bg (£1.76bs) in the spending plans put for-ward by the different mini-tries, especially the heavy spending departments of Labour, Transport and Public Works. The main thrust of

The social security budget Pta 40bs. (£262m) to Pta 2,740bn (£13.8bn). com-pared with about Pta 2,360bu (£11.6bn) last year. The state's contribution to social security, scheduled to total about Pta 500hu (£2,5hu) is reduced

the cuts is in running expendi-

hy the same amount. Overall expenditure, including social security, is due to be set at more than Ptz 2,000hn. It has risen speciacularly in recent years to cover new outlays on health, unemploymen benefits and subsidies to loss making companies such as the railways and the public sector-mining and gas concerns. Public sector investment, a

key element in the Govern-ment's drive for 2 per cent growth and its effort to contain the 2m-plus unemployment rate, is due to rise by 10

Dioxin court action Senior executives from Hoff-maps la Roche are expected mann is Roche are expected to appear before a magistrate in Sf Quentin this week over the missing 41 barrels of highly toxic dioxin, officials told AP yesterday. The barrels entered France last year from Seveso in Italy and have since disappeared.

Romanian oil output well below target

BUCHAREST - Oil output in Romams, which is struggling to meet for-eign debts of \$9.7bn was well below target for the first three months of this year, according to official fig-

A senior Romanian oil industry official said output was 31,000-32,000 tonnes a day (about

31,000-32,000 tonners a day (about 226,000-224,000 barrels a day). In a year, this would mean a production level of about 11 km tonnes (220,000 b/d) - well about of the Romanian target for 1963 of 13.5m tonnes (about 278,000 b/d).

Mr. Nicolea Nicoleacu, head of production at the Romanian Oil Ministry, described the figures as disappointing. He attributed the shortfull to teething problems. Under an ambitious energy programme, Romania has set itself the mak of reversing dwindling oil protask of reversing dwindling oil prolate 1970's and then began to fall. Oil output last year was 11.7m tonnes (about 234,000 harrels doily).

Romania aims at producing 14m tonnes of oil next year (about 280,000 barrels daily), and 15m tonnes in 1985 (about 300,000 barrels daily), while at the same time switching electricity generation to greater reliance on coal and nuclear power and owny from oil and gas.
In a separate interview, state planning committee official Mr Toma Melinte said greoler stress was being placed on deeper drilling down as far as 19,000 metres from

the present 5,000 metres. He said prospecting tests in the Black Sea had justified official opti-mism about offshore deposits there. Two plotforms had been 'constructed about 50 miles offshore and could become operational next year or in 1985.

Reuter

Joining the well-established olliance between the Court and the Commission, the parliament

Paper wars conquer no empires

BY AH, HERMANN, LEGAL CORRESPONDENT, IN LONDON

POOR MEMBER governments! Like the sorcerer's apprentice, they cannot get rid of the spirits which they called to life. The spirito being, of course, the institutions of the Community and particularly, the European porliament, which they never intended to be more than o talkintended to be more than o talk-ing shop. So far it has only been capable of pinpricks. Now it seems to be poised to accom-plish, with the help of the European Court and discreet support of the EEC Commis-sion. A real paleon revolution sion, a real palace revolution and to wrest legislative power out of the hands of the Council
whose imposence, guaranteed
by the rule of unanimity, is, for
better or worse, the real safeguard of member states' con-

tinued sovereignty. The preoccupation of the Council of Ministers is, as everyone knows, the subsidising of European agriculture. As for as time and money allows, it as time and money allows, it also pays marginal attention to the remaining tasks of the Community as defined by the EEC Treaty, it has simost completely neglected the programme of legislation which would accomplish o common transport policy outlined in Articles 74-84 of the Treaty. The Treaty provides that the Council should have agreed such legislation during the transitional period which ended some 13 years ago.

The European parliament opportunity for oneupmanship.
It brought an action ogainst
the Council in the European
Court, asking for a declaration
that the Council had infringed the EEC Treety by failing to introduce a common policy for

some 13 years ago.

transport and to low down a hinding framework for the implementation of such a policy.

the Council infringed the Treaty by failing to reach a decision on no fewer than 16 Commission proposals. These ranged from harmonisation of social provisions and taxation to quota regulations for inter-state road The Council has obviously

also ignored the Commission's croving for the establishment of a system for observing the transport markets and for coliection of information concernmember countries. Also, it turned a deaf ear to the Commission's proposals of o Regulation for the Support of infrastructure projects and, last but not least, the proposal of a regulation concerning the authorisation of scheduled interregional air services for

authorisation of scheduled interregional air services for
passengers, mall and cargo.
Should the court be unwilling
to condemn the Council on all
these points, the parliament
asks that it should at least declare void a Council reply of November 22 1982 about the contents of which the Official Journal report of the action is Journal report of the action is silent. I have heard of people being made to eat their words, and voiding of a reply by the European Court may obviate the need for this reputedly unpleasant procedure. Though I cannot find any support for the court's ability to perform such a trick in Article 173 of the Treaty to which the parlia-ment refers, it would, neverthe-iess, be a most useful inno-

But let us be serious. Even if the declarations asked for by the perliament could in any way be enforced, you can lead a horse to water, but you cannot make him drink: the Council could always odopt a common transport policy which would leave everything as it is. Which brings us back to the old wisdom

votion.

also asked for a declaration that that paper wars conquer no of the importance which U.S. empires, and the Commission's paper mountain will not create a European federation, however much this might be desirable for reasons which have nothing to do with transport policy. There are even those who think that this paper mountain makes the achievement of such a federaalready is.

> Much of this paper mountain is the product of the EEC officials frustration. They officials frustration. They cannot govern o federol Europe because there is no federal the aim of European integration much better if they put this grand and distant task out of their minds for a while and instead applied themselves to the smaller tasks which might

> uinmately lead to it.
>
> Take Article 85 and 86, the competition rules of the EEC Treaty. Their main objective is to safeguard effective, that is economically efficient, competi-tion. They aim at eliminating abuses of market power, and at greater efficiency and technological progress for the benefit

logical progress for the benefit of consumers.

There is a limit to the enforcement of competition rules: the Treaty states that anti-competitive behaviour is prohibited only in as far as it adversely affects trade between member states. The Commission and the court have succeeded in reversing this: Articles 85 and 86 are no longer enforced to prayer comlonger enforced to protect com-petition. Even pro-competitive business agreements, economic-ally efficient and, as a result, likely to fortify the European Community, are being con-

demned in the name of a paper concept of integration.
This misconceived This misconceived idea explains why Mr Frans Andriessen the Commissioner for Com-

antitrust policy — on which Articles 85 and 86 are modelled - attaches to economic effic lency. One can argue about various concepts of efficiency, some relying on immediate results and others geared to long-term changes. But, 25 Mr W. J. Hopper, MEP, saidt recently, "Whatever measure of 'efficiency' is adopted, the Treaty has been consistently in-terpreted by DG IV (Competition Department) and by the court so as to place procompetitive restrictions as secondary in importance and subordinate to the creation and maintenance of open frontiers."

Part of this policy is the Com mission's stubbornness in pro-moting patent licensing rules which are quite mnacceptable to European industry and would prove a great handicap in world competition. The same spirit pervades the drafts of regulations which are about to replace tions which are about to replace Regulation 67/67, exempting certain sole distribution agree-ments from the general prohi-bition contained in Article 85.

Taking a bird's eye view of EEC competition enforcement practice, it would seem that European trade and industry are remarkably innocent of collusive tendering, price fixing and market sharing. Or is ing and market sharing. Or is it perhaps that the Commission has no time to see these anti-competitive practices, which weaken the Europeon economy, because it is so totally obsessed with the ideo that European integration can be achieved by protecting the little extra profit which can be made by parallel importers?

Case 13/83 OJ C49/3, February 19, 1983 1983
† Competition Policy of the European Communities, paper delivered by W. J. Hopper, M.E.P., to the International Political Science Association on Fabruary 25 1980, reported in FT European Law Letter, April



Bonn seeks border death report

BY JONATHAN CARR IN BONN

THE BONN Government is still German President, Herr Erich Honecker, on the death of o West German traveller while under questioning by East German border guards. A government spokesman stressed after a cobinet meeting

the affair very seriously and that awaiting a full report from the East East German explanations so far had been insufficient.

The spokesman noted that or Monday, Herr Honecker had promised in a telephone call with Chancellor Helmut Kohl that there would be a further examination of yesterday that Bonn was treoting the matter and a report to Boon.

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REPUBLIC OF IRELAND

Uncertain future for the Japanese video disc

JAPAN is at long last entering Video disc systems differ at a higher price, while the RCA the market for video disc from video tape recorders in system is mainly suited to players with a system that will carrying their information on a playing discs through from compete with the established silvered disc, to be read by formats already produced by RCA and Philips. The VHD (video high density) system, which makes its debut today in Japan—it will not appear for a vision screen in both systems, with stereo sound in the case of many models of video disc. The year or more on overseas many models of video disc. The markets—comes from the same development of an "erasable" stable as the phenomenally successful VHS system for video

tape recorders. The system was developed by Victor Company of Japan (JVC) and will be produced and sold by 12 or 13 Japanese electronics manufacturers. VHD eppears certain to make a major eppears certain to make a major impact on Japan's bome market, where is only competitor will be a version of the Philips Laserdisc system, produced under licence by Pioneer Electric Company on a relatively limited scale.

Whether VHD will make the dramatie impact on overseas markets that was achieved by VHS video tape recorders remains bard to tell.

One snag about the VHD system, according to critics and cynics who bave been quite numerous in the past few months, is that it may have appeared too lato on the Japanese market, or indeed on overseas markets, to have any real chance of establishing itself before "erasable" disc players start to be manufactured in

several years' time. Tho VHD system, like those of Philips and RCA, can reproduco sound and visual images from a pre-recorded disc but cannot be used for recording new material.

The merits of the system are

carrying their information on a silvered disc, to be read by disc will end one key advantage

of tape—lts reusability.

JVC is marketing the first of its new machines on the Jepanese market at Y148,000

The success of today's launch by JVC of its video disc system could be threatened by the development of a new piece of hardware—the erasable 'disc. But it seems certain to make an impact on the Japanese market.

(£412), complete with stereo-phonic sound and remote control equipment. Its tape recorders start et Y138,000 for a non-stereo model, but go

up considerably. The VHD system of engraving sound and video signals in donsely packed rings of " micropits" on the disc surface means that the machine can be made to start playing from any of the 59,000 frames recorded on an

average side.
In JVC's view, this is a valuable facility for video disc owners who want to watch "bow to" programmes on such subjects as cooking or golf. The that it is—or should be—relatively cheap and that it offers unrivalled flexibility of access.

subjects as cooking or golf. The of building up an ware "reportoin similar flexibility of access, but overseas market.

start to finish.

One feature of VHD-which contributed to the first of two delays in launching the system is its ability to play discs designed for any of the three main colour broadcasting systems in the world.

JVC says that in Japan Itself "interchangeability" may not matter much, but believes that it should be a strong selling point when the system goes on salo in the U.S. This is because U.S. viewers like to watch "international" music or film programmes

The largest and most important member of the VHD family is Matsushita Electric (JVC's parent company) which plans to produce 500 sets per month of a model priced at Y149,000 and 5,000 units per onth of e cheaper, Y129,000

Total output of videodisc players, including those of the Philips system produced by Pioneer, could reach 200,000 units in the year after the VHD launch, according to one estimate.

Outside Japan, JVC claims to have received undertakings from Thorn EMI, American GE and Telefunken to start produc-tion of VHD "at some time in the future." The company's original bope, that the system would be launched in a number of markets in fairly rapid ion, appears to have

One reason for this, according to JVC spokesmen, was the greater than expected difficulty of building up an edequate soft

Tanzanian j devaluation proposed by IMF

By Michael Holman in Dar es Salaam

THE International Monetary THE International monetary Fund (IMF) has proposed a devaluation of the Tanzanian shilling of up to 70 per cent, big increases in farm prices and interest rates, curbs on wage increases and the elimination of food price subsidies as conditions for a programme of sectators to the country's assistance to the country's shattered economy.

Details of the proposals were released by the Tan-zanian Government in Dar es Salaam when a crucial round of talks with Fund officials began this week. The taiks could lead to loans of some \$250m over the next three

The Tanzanian Govern-ment's relations with the IMF have been acrimonious since the breakdown of the last assistance programme in 1980, A 63-page document out-lining both the Fund's propo-sals and the Government's response has been circulated to embassies and aid donors in the Tanzanian capital, The IMF proposals made at the last round of talks last

October include: • Devaluation of the shilling from the current rate of almost 10 shillings to the dollar to a new rate of between 25 and 35 shillings; • A real increase in producer prices of 45 per cent for export crops and 25 per cent for food erops; Doubling of interest rates and a price-index linked scheme for small savers;

stituency. · A ceiling on wage increas of 15 to 25 per cent, depending on the size of the devalua-

National Party faces defeat in three South African by-elections

Voters veer to the right of white

MR FANIE BOTHA, South Africa's Minister of Manpower, does not welcome foreign journalists to his campaign office in the Northern Transval town of Louis Trichardt. "Wo don't send reporters to cover your by-elections in Britain," he said testily this week, "you said testily this week, have no business here."

His edginess is understand-able. Despite his position as South Africa's most senior Cabinet member after the Prime Minister, Mr Botha has his back to the wall in a hitter fight for the Soutpansberg constituency, which he has represented in Parliament for the past 25 years.

Soulpansberg is one of four seats where by elections will be beld on May 10, in what is widely regarded as the sternest electoral test for the ruling National Party since it came to power in 1948.

Nationalist candidates have not lost an election in any of the four seats since then, but only their most die hard sup-porters are prepared to place bets on a win this time. There has been talk that they are steeling themselves for defeat in at least three of the contests. Mr F. W. de Klerk, the party's

Transvaal leader, conceded at an election rally on Monday night at the Louis Trichardt high school, htat "this election is to a certain extent a crucial test." Mr de Klerk, whose speech was interrupted when someone switched off the lights of the hall, was the latest in a string of Cabinet Ministers brought into the area to revive enthusiasm for the campaign. Even the Prime Minister, Mr P. W. Botha, has suddenly scheduled a meeting in the con-

In three of the four seats, the challenge to the Nationalists comes from far-Right parties,



notably the Conservative Party led by Dr Andries Treurnicht, which was formed last year after 15 MPs broke away from the Government. Dr Treurnicht himself is a candidate in Waterberg which, like Soutpansberg, covers which, the Suturpassing, covers
a large chunk of the Transvaal
"platteland," populated mainly
by deeply conservative farmers.
The CP is playing heavily on
the fact that farms in both con-

stituencies face two of South Africa's black-ruled neighbours, Africa's black-ruled neighbours, Zimbabwe and Botswana across the Limpopo River.

The present unrest in Zimbabwe is grist to its mill. One young farmer, who intends voting for the CP, echoes the fears of many other whites:

"I'm not interested in politics. I'm interested in survival." The

I'm interested in survival." The only way to survive, in his view, is to ensure continuing white supremacy in South Africa. The Netional Party is having

difficulty convincing voters that it can guarantee that. Its problem is that by-elections—

hasty challenge from Mr Fanie Botha to Dr Treurnicht—have come at a time when the Government is trying to sell its new constitutional proposals to the coloured and Asian mnities.

The Government says it will publish details of the new draft constitution before polling day, but even in the absence of the final document guidelines already disclosed have become the over-riding issue in the byelection campaigns.

The new constitution will give limited political rights to coloureds and Asians in a tricameral Parliament. It will be possible, in theory at least, for a coloured or Indian to become Minister of Finance or Minister of Defence.

This is too much for many whites to swallow. For a start, whites to swame. For ander-they worry that "ander-skleuriges" (the Afrikaans word for "people of another colour") will be in charge of their children's education the location of white and black residential areas.

They are even more contion is the start of a steady process of racial integration at all levels. One questioner pointed out to Mr de Klerk in Louis Trichardt that coloureds would probably outnumber whites within 50 years. Will that mean they will be eble to out-vote whites in Parliament?

And what about the blacks, whose political future the Government has consigned to 10: fragmented tribal "homelands"? The Nationalists are "forcing the pace of integration," says e local hotelier who says he will ote for the opposition on May require a consensus of all three, 0 for the first time in his life. in effect still giving the whites The Government is trying to e veto. vote for the opposition on May 10 for the first time in his life.



please everyone. In the relaxed atmosphere of Cape Town, coloureds and Asiens are being told that they will have full

itizenship Bur in the far North, M's a different story. A National Party pamphlet stresses that only whites will be represented in the "Volksraad" (parliament), implying that the coloured and Asian chambers will have an inferior status. Mr Botha sums up his camaign succinctly. "We don't Mr Botha sums up his campaign succinctly. "We don't have a coloured electorate here," he says. The constitution will try to be all things to all people by dividing issues into "common" and "separate" matters.

matters.

The difficulty in distinguishing between separate and com-mon issues is understood to be the main reason for the long delay in publishing the new constitution. The Cabinet itself is said to be divided on which matters can be legislated by each chamber and which will

Column Trailings in Salarion Brothers ing Salarion Brothers and the first section of Signific Excelses ind Saloman Brainers ing Saloman thous has Science Brothers its Sylomon Erro Österreichische Donaukraftwerke U.S. \$47,800,000 U.S. \$250,000,000 City of Vienna 115/4 Guaranteed Bonds dut 1993 US \$56,750,000 The Republic of Austria U.S. \$150,000,000 Mc of Austria Calese Centrale de Coopération Economique U.S. 5100,000,000 U.S. \$52,130,000 Mes Out June 30, 1992 US \$55,000,000 The Republic of France Union Camp Overseas Finance NV INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT U.S. \$210,000,000 16% Notes Due April 1, 1986 U.S. \$80,000,000 16% Notes Due May 6, 1988 coe Di **Saic** Thes his Medicin Salamon Gra-Caranta U.S. \$400,000,000 Kingdom of Sweden High Erolliges Aomon Brothars Zes inc Salamon Inca Drolliers Inc Inc. Salomon Pro-

Existen Brailers inc Salamon Brothers inc Salamon Bro-Soldwich Bruthers in Calculate Bruthers in Said strategically important mountain stronghold overrun by

Third World ready for battle with West over debt BY MOHAMMED AFTAB IN ISLAMABAD AND K. K. SHARMA IN

DEVELOPING countries are ing system could be faced with squaring up for a battle over e colossal debt problem and debt and protectionism with "near-refault" from big Latin their industrialised trading American and other borrowers. partners before the Williamsburg summit in May.

heir case is to be argued et in Washington and New Delhi. Mr Ghulam Ishaq Khan, Pakistan's Finance Minister and chairman of the IMF's Develop-

ment Committee which meets in Washington on April 28, said in Islamabad yesterday that Third World debt and Western protectionism would be two key Mr Khan said the aim of the

meeting was "to think of measures to avoid sharp fluctua. on North-South issues. tions in the level of bank credits." Another objective was "to reduce the present reliance on private banks through an

orderly edjustment of domestic economies of debtor nations," he went on.

The Deshi conference with consider whether to form a emphasise the necessity of small committee of heads of maintaining financial flows to state, with Mrs Indira Gandhi, the Indian Prime Minister, as developing countries from both bilateral and multi-lateral sources. Mr Khan implied that

if this did not happen, the bank-

The developing countries want moves allowing them to

sell more in the industrialised "Trade is figuring in the development committee for the first time," Mr Khan said. "It is important, because there are

linkages between trade and promotion of development," he In New Delhi on April 29-30, 11 non-aligned countries are due to discuss ways of persuad-ing the industrialised countries

to resume the stalled dialogue They are particularly con-cerned that the Williamsburg summit of seven industrialised countries does not plan to

These were last taken up at the Cancun summit. chairman," which would visit capitals of the industrialised

Decline likely in Arab oil aid flows

By Francis Ghiles

BILATERAL AID flows from Arab oil producers to developing countries are expected to decline as a result of the revenue lesses caused by lower od prices and demands. According to M Bouslem Ben-bamouds, Algeria's Minister of Finance. Opec countries face a revenue loss of \$50bn this year. He was speaking in Algiers at the close of a two-day meeting attended by Finance Ministers, central bankers and representatives of

Arab aid institutions.

M Mohimed Al-Imadi, directorgeneral of the Arab Fund for Economic and Social Development, told the conference that the multilateral aid funds were less vulnerable to cuts vidual governments.

These funds, however, only accounted for one-third of the \$36.1bn overall aid disbursed by the Arab oil producers between 1973 and 1981...

committee of Finance Ministers from Saudi Arabia, Algeria, Kuwalt, Jordan, Sudan and Tunisia has been set up to consider ways in which the Arab funds could replenish their capital.

Israeli pull-out talks deadlocked

BY DAVID LENNON IN TEL AVIV

IHOPES expressed last week of the past four months.

Foreign Minister, in Jerusalem yesterday, but offered no new ideas for breaking the staleaccording to Israeli

It had been hoped that Mon-day's bombing of the U.S., embassy in Beirut might spur the withdrawal talks. But it is becoming clear that there are two major sticking points and several lesser issues which have not been resolved in over 30 meetings between Israeli. ebanese and U.S. officials in the U.S. Administration.

countries.

an early breakthrough in the talks on Israeli withdrawal from Lebanon may have been over optimistic.

Mr Philip Habib, President Research of the Israeli-backed southern Lebanese militia. Beirut wants to disagreement is over the future of Major Sa'ad Haddad, the leader of the Israeli-backed southern Lebanese militia. Beirut wants to disagreement is over the future of Major Sa'ad Haddad, the leader of the Israeli-backed southern Lebanese militia. Ronald Reagan's special envoy, dismiss him, while Israel wants met Mr Yitzhak Shamir, tho south after the withdrawal. Almost as intractable is the

future role of Unifil, the UN

peace-keeping furce. Israel wants to see it removed from the south, while Lebanon wants it placed in charge of protecting the Palestinian refugee camps. It is now believed that these issues can only be resolved et the highest levels in Jerusalem and Beirut, possibly with the

Nora Boustany reports from Beirut: Dr Elie Salem, Lebanon's Foreign Minister, complained strongly yesterday over the why his country finds itself a victim of regional and superpower rivalries. "It is unfortunate that, who

ever is the target, Lebanon is always the victim. When Israel fights the PLO, Lebanon is the real victim. When Syria fights Israel, Lebanon is the victim. Whan America and the Soviets compete inside Lebanon, it is the victim," he told a press conference.

Lebanese security officials have confirmed 42 deaths and 48 people missing who are presumed dead following Monday's blast blast.

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Prem attacks Hanoi 'inhumanity'

intervention of senior figures in

Vietnamese troops early this

the man expected to become Thailand's next Prime Minister, yesterday called for an urgent settlement of the Kampuchean problom, amid reports of con-tinued fighting on the Thai-Kampuchean border.

In a speech to mark tho opening of a UN conference on regional co-operation, Gen Prem told representatives from more than 50 countries that "repeated indiscriminate and inhumano military actions" by the Vietnameso along the border had lod to a sharp increase in tension. International aid workers said that fighting between Khmer Rouge guerrillas and Vietnamese troops in the vicinity of Phnom Chat entered its third

day yesterday.

They said the clashes were

taking ploce just over e mile inside Kampuchea, east of the

There were also unconfirmed reports from Thai military head-quarters on the border at Aranyaprathet of battles be-tween the Khmer Rouge and tween the Khmer Rouge and the Vietnamese further south. Some military analysts say the incidents in both areas are part of a counter-offensive by the 30,000-strong Khmer Rouge to prevent the Vietnamese from achieving further military victories in the few remaining weeks before the onset of the monsoon.

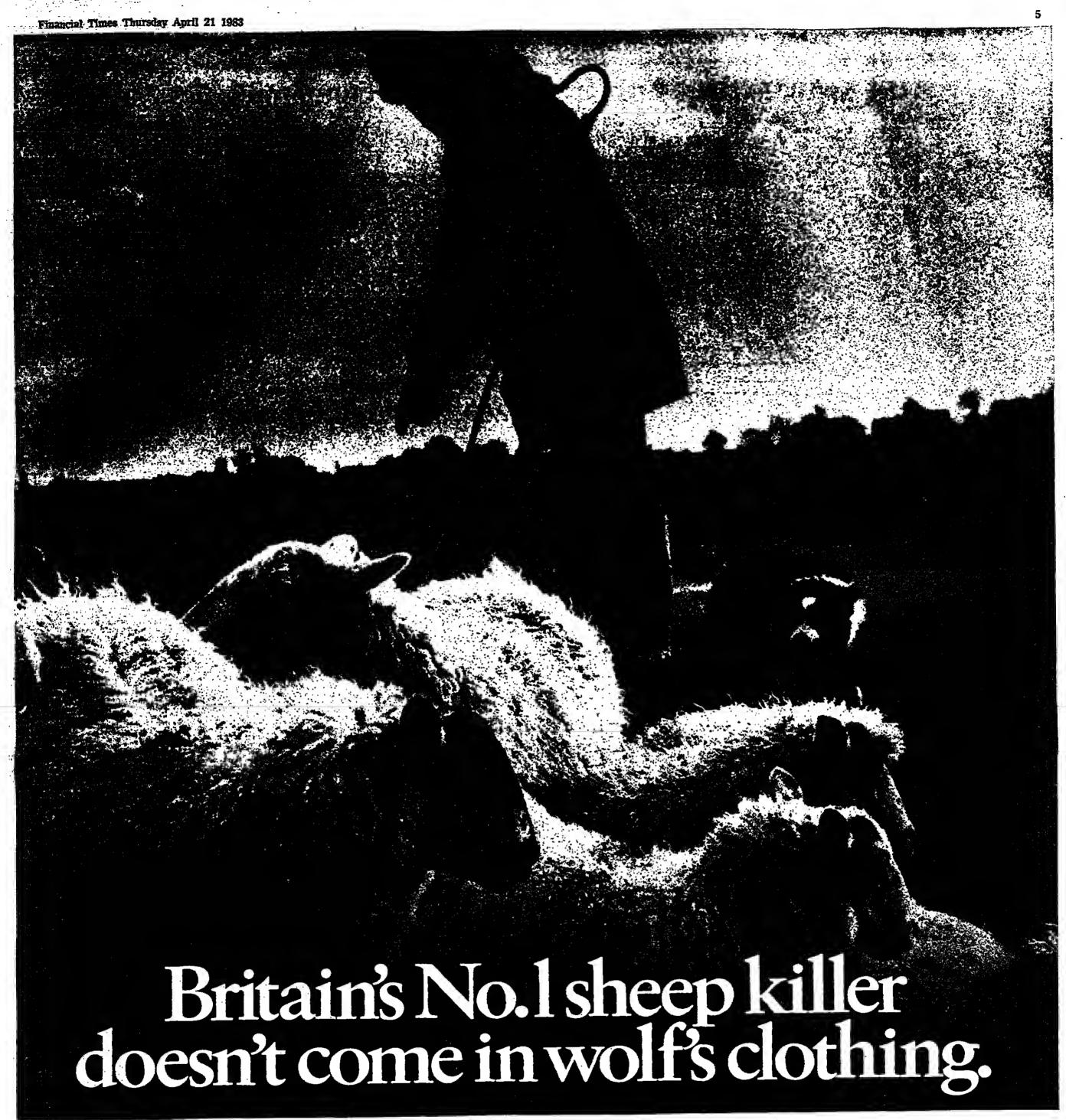
A U.S. merchant vessel mean-while arrived in Thailand white arrived in Inaliand yesterday carrying the third and final accelerated shipment of arms and military equipment. Included in the delivery were. extended-range howitzers from U.S. army stocks. All the material was purchased by Thailand under the U.S. foreign.

Andrew Fisher reports from Houg Kong: Hong Kong will present a stony face to eny Vietnamese refugees arriving on its shores this summer. Anxious to prevent e major influx in the warm months, it is making clear that arrivals will not be welcomed—though they will not actually be sent home.

Around 8,000 came in last

year. While numbers are down so far this year, the Government is doing its best to dis-courage others by emphasising that they will be shut up in special camps and not resettled in the colony.

Hong Kong new has some 12,300 refugees in open and closed camps—about 200 less than at the start of 1983, but at least 2,300 above the end March. level of 1982. A total of 96,000, refuges, who have arrived in Hong Kong since 1975 have been resettled, chiefly in North



It's a particularly virulent disease called pasteurellosis.

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Usually, the first sign of it is the odd dead

sheep in a field. Within a fortnight it can literally decimate a flock.

In 50% of cases it proves fatal and for the rest, it means a chronic and lingering illness.

For the farmer, it all too often means a diseased and worthless carcass.

A million spent on research.

Seven years ago, our scientists at Milton Keynes set out to put a stop to all this.

They worked hand in hand with the government-sponsored Moredun Institute.

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million a year. From Milton Keynes, one of several Hoechst sites for the development and production of vaccines, we'll be exporting to sheeprearing countries all around the world.

Prevention is better than cure.

As the need for more intensive farming increases, so does the risk of infection and disease.

And, in our view, prevention will always be better than cure.

But it takes high technology and huge resources to win the battle.

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How else are we going to keep the wolf from the door?

We're spending £1 million a day on a better tomorrow.

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For the complete picture, please send for a copy of "Finding New Ways" to Hoechst UK Ltd., Publicity Dept., Salisbury Road, Hounslow, Middlesex TW4 6JH.

Spring thaw arrives late for Detroit car companies

THE car sales figures are part of the rites of spring in this Midwestern city, along with the opening day of the baseball cars introduced in the 1983 cars in the eason and the ice melting in the Detroit River

But long after the disappear-But long after the disappearance of the ice and the first home game, the spring thew is only just beginning to seep into car showrooms. First quarter sales 6t 2m units were only 5 per cent better than the dismal 1982 figures, when the U.S. car industry bed its worst year in two decades.

Recordless U.S. car makers

Regardless, U.S. car makers continue to increase the pace of their production lines in antici-pation of an overall improvement by the end of the current model year. Production for the first quarter was np 31 per cent compared with the previous year, seconding to Ward's Antomotive Reports, a trade publication. Production levels for the third quarter are expected to be up 22 per cent on the previous

model year. The increase in ont-put is also dictated by the low level of stocks of new cars, so that increased production will be necessary to maintain even small increases in sales.

Although total U.S. sales have shown only slight improvement so far ri 1983, imports continue to suffer less in the current recession. A noticeable trend towards large cars has 6lso been gaining momentum as petrol

The two trends reflect a kind of polarisation taking place as U.S.-built small cars lose ground to imports, principally from Japan, and the traditional fullsize U.S. product, which has less import competition, gains

strength.
Sales analyses published by
Wards Reports show full-size domestic cars taking 24.8 per

Dan McCosh explains why any improvement in the market for new cars will be welcome

cent of domestic sales, compared with 20.2 per cent the previous year. The shift, which took place at the expense of small domestic cars, has already prompted the closing of several production plants. Imports continue to gain ground, however, setting a March record of 28.8 per cent.

The declining popularity of U.S. small cars has raised concern in some quarters thet U.S. manufacturers have overbuilt small car production capacity. This view is partly supported by the fact that both Ford and General Motors have been eliminating shifts and considering closing edditional small car

has announced that it will con-tinue production of its full-sized New Yorker model luxury car which was originally planned to he discontinued at the end of this model year.

Volkswagen, which assembles its small Rabbit in the U.S., has cancelled plans to build a second plant and recently sold the facility to Chrysler which will be building a new small mid-sized car there.

Also, of concern are U.S. regulations instituted during the 1974 energy crisis, that set

plants. Conversely, Chrysier preference was for smaller ears, both GM and Ford have seen their averages worsen recently and may soon run a foul of the

But the swing to larger models enhances earnings potential for U.S. car makers, since it means a larger sales proportion of the more profitable big cars. GM plans to introduce this autumn a new series of full size cars, smaller than the models they replace but still big by European standards. Ford, which is introducing compact minimum average mileage per models this spring plans to gallon for manufacturers. Of follow in two years with a new little meaning when the public line of full size cars.

Adjusting to the apparent shift in buyer preference is easily accommodated, bowever, since much of the U.S. industry is running at less than 50 per cent of capacity. Any kind of sales upturn is welcome.

The spring figures are being saiched closely for signs of an end to the recession that has plagued the U.S. industry since 1979. There have been some signs of encouragement in the early days of April, with GM reporting sharp gains on last year's depressed sales.

The last good year for the U.S. car industry 1979, saw a total of 10.4m cars delivered. 22.7 per cent of them imports. U.S. sales dropped 14.4 per cent the following year, with a simultaneous sharp increase in import penetration to 28.2 per cent. By the end of 1982, the total was 8m, 27.9 per cent imports, with U.S. car production running at levels 46 per cent

U.S. CAR INDUSTRY ding General Motors, Ford **Volkswagen of America** and American Motors)

368,738 456,942 575,698 467,290 498,630 584,974 452,613 361,432 409.417 488,452

414,140 433,945 442,477 494,497 597,705 575,073 ing Honda from January.

Notice of Redemption

International Standard Electric Corporation

6% Sinking Fund Debentures Due 1987 NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Indenture dated as of May 15, 1967, under which the above described Debentures were issued, \$2,240,000 principal amount of the said Debentures of the following distinctive numbers has been drawn by lot for redemption on May 15, 1983 (the "sinking fund redemption date") through the operation of the Mandatory Sinking Fund provisions at 100% of the principal amount thereof (the "redemption price"), together with accrued interest to the redemption date:

\$1,000 COUPON DEBENTURES BEARING THE PREFIX LETTER M

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The Debentures specified above will become due and payable and, upon presentation and surrender thereof (with all coupons appertaining thereto, maturing after May 15, 1983), will be paid on said redemption date at Brokers' Services Department, 5th Floor of Cabbank, N.A., 111 Wall Street, New York, N.Y. 10043, at the offices of Citibank, N.A. in London (City Office) and Paris, or at the principal offices of Societe Generale de Banque S.A. in Brussels, Dresdner Bank Aktiengesellschaft in Frankfurt, Credito Italiano in Milan, Swiss Bank Corporation in Basle, and Swiss Credit Bank and Union Bank of Switzerland in Zurich, as the Company's Paying Agents. On and after said redemption

date, interest on said Debentures will cease to accrue.

Coupons due May 15, 1983 should be detached and presented for payment io the usual manner. International Standard Electric Corporation

By: CITIBANK, N.A.

PROPAGANDA COUP FOR REAGAN ADMINISTRATION

PROPAGANDA COUP FOR REAGAN ADMINISTRATION Business will benefit, however, especially from an extension of the periods over which companies can carry tax lesses and investment tax credits forwards and backwards.

BY REGINALD DALE, U.S. EDITOR IN WASHINGTON

Libyan aircraft carrying arms and explosives to Nicaragua, officially described as medical supplies, has given the Reagan mendation and Administration a dramatic and \$50m of the aid. much-needed propaganda coup at a time when its Central American policies are in deep

trouble on Capitol Hill.
The Administration has long argued that Soviet-supplied arms are being channelled to the left-wing guerrillas fighting the U.S.-bscked government of El Salvador via Cuba and Nicaragua. But the evidence it has produced so far has been patchy and has failed to con-

vince sceptics.

The Administration has not so far accused Libya. about which it has an almost fanatical obsession, of sending arms to Nicaragua for passing on to the El Salvador suerrillas, although it has claimed that there are Libyan military advisers, among a host of other surrogates,"

Nicaragua. News of Brazil's interception Washington shortly President Ronald Reagan's request for \$110m (£70.5m) in emergency mili-tary aid for the El Salvador

BRAZIL'S interception of four Government ran into further difficulties in Congress. The Foreign Affairs Committee followed a sub-committee recommendation and voted to block

Some of the funds could be restored on the House floor, but the Democrats want total military aid for this year, and 1984 and 1985, limited to \$50m. They are waiting to see what happens to the remaining \$60m of Mr Reagan's request, which is still before congressional appropriations committees.

Congress has so far this year voted just \$26.5m in military aid to El Salvador, \$60m less than the country received last year. It has also expressed mounting opposition to the Administration's covert sup-port for the right-wing guer-rillas fighting the Sandinista Government in nearby Nicara-

The Administration now views the situation on Capitol Hill as so desperate that Mr Reagan is thinking of making major speech on Central America in the near future, possibly taking the unusual step of addressing a joint session of both Houses of

The four Libyan transport aircraft, one American C-130 and three Soviet Hyushins, were tracked by U.S. intelligence from the moment they took off from Libra last week. According to U.S. officials,

they were refused refuelling facilities in the Cape Verde Islands and returned to refuel in Mauritania.

After crossing the Atlantic, they were refused permission to overfly Venezuela. They then requested a "technical" stopover in Brazil, declaring that they were carrying "ambu-lances, hospital equipment and medical supplies" to Managua, the Nicaraguan capital. After searching the aircraft and uncovering loads of small

arms and explosives, Brazil pro-tested vigorously to Libya for its "abuse of good faith." One ironic complication was that the Libyan C-130 had broken down in Recife, on the northern Brazilian coast, and needed U.S. spare parts for

engine repairs. On the political front, the U.S. to Mexican and U.S. officials confirmed that the Mexico City meeting earlier this week had been between Mr George Shultz, the

U.S. Secretary of State, and Mr. Bernardo Sepulveda, the Merican Foreign Minister, had done little to resolve the differ-ences between the two countries over Central America. It was go to Mexico later in the year to meet President Miguel de la

In El Salvador, General Eugenio Vides Casanova, the new Defence Minister, promised major changes in the conduct of the war against the guerrillas.

He warned, however, that the war would be lengthy. "We have to analyse where we are failing and if there are adequate persons leading the war," he told the country's constituent Andreco Whitley in Rio de

Janeiro writes: President Joao Figueiredo of Brazil is to decide personally whether the weapons bound for Nicaragua are to be returned to Libya, along with the four aircraft.

Yesterday he appeared to be coming under pressure from the U.S. to confiscate the cargo of the Libyan aircraft on the grounds that a false declaration had been made by Libyan

Canada announces recovery programme

CANADA'S Finance Minister. Hr Marc Lalends, has amounced a mildly refinitionary budget in attempt to hoost the flagging economy and to restore private

The centrepiece of his budget is a C\$4.8bn (£2.5bn) "special recovery programme of public works spending and tex and incentives measures for business. The public works spending will be concentrated in the first two years of the

The tax measures in the budget which was amounted on Tuesday night, mean that individuals will face a slightly increased in burden over the next two years. However, the business tax burden will be reduced by C31 Sim.

By the time the changes are phased in fully next year, business will have a three-year carry back and a seven-year carry forward for tax losses and tax credits. The effect over the next two fiscal years will be a business tax reduction of

The other major business measures include a refundable investment tax credit, through April 1986, a tax credit scheme to promote the sale of new equity issues, incentives for research and development, and the suspension of the incremental off revenue tax on energy companies for a year from June 1.

However, even special programme, the budget was only cautiously reflationary. Of the C\$31.3bn deficit pre-dicted for the current fiscal year only CS1.9bn will be contributed

by budget measures.

Any stimulus in the later years of the recovery programme will to some degree be offset by a one percentage point increase in the federal sales tax which will take effect in the autumn of 1984 and ros to the end of 1988. On the Canadian economy's

performance this year Mr Lalonde predicted that need growth will be 23 per cent, following a 4.8 per cent decline in 1982.

Basle bank supervisors attacked

THE Basle Committee of international bank supervisors, which is headed by Mr Peter Cooke, of the Bank of England, was severely criticised in Con-gress yesterday for its secrecy and its failure to prevent the recent world banking crisis. Mr Fernand St Germain, the

influential chairman of the House Banking Committee, lay part of the blams on members of the Basle group because they "watched while international lending expanded out of control at record-breaking rates."

He added: "I am personally converned about the relative secrecy surrounding this committee's action and I feel that a far greater degree of accountability should be needed in future."

Mr St German was opening a series of hearings into ways of improving regulatory controls on international bank lending.

Although U.S. bank supervisors have already come in for visors have already come in for a lot of criticism this is the first time the U.S. legislators have extended their attacks to foreign supervisors and the Basle comittee.

Mr St Germain said he met Mr Cooke last week and he decried the fact that "few Americans have of

Americans had even heard of the Basis comittee. This is not as it should be because its decision affects the bank regulatory framework in every member nation, including our own."

Like its Sensts counterpart,
the House Banking Committee
is intent on producing more
international banking legisla-

The tone of yesterday's hearing, which included beated exchanges between Congressmen and representatives of the banking industry, suggests the House will try to crack down harder on banks and their supervisors.

Strikers vote on Caterpillar offer

WORKERS AT Caterpillar Tractor's U.S. plants will be voting in the next few days on proposals which could end the strike that has shut most of the company's U.S. operations for more than six months. The outcome of the vote remains Officials of the United Auto

workers Union said on Tuesday they had reached a tentative settlement with the company, the world's largest manufac-turer of heavy construction machinery. However, in a separate statement, the union's central bargaining committee said it had voted not to recom-

This announcement appears as a matter of record only.

REPUBLIC OF THE PHILIPPINES **US \$100,000,000**

U.S. DOLLAR-DENOMINATED TREASURY BILL PROGRAM

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AYALA INTERNATIONAL FINANCE LTD.

EXPORT-FINANZIERUNGSBANK GMBH

CENTRAL BANK OF THE PHILIPPINES

April 14, 1983

Canada

Eday April 21 lag

program, By Jim Rick in Chan

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of goods. Strapex to supply its Europeon subsidiaries and agents with

twize. chosen supplier" This agreement has opened up a large and steady demand, based on a negotiated price linked to raw material costs. This covers o four year period and includes

by the purchaser. Mr Parker said: "We were fortunate in being able to

Dutch companies win £44m orders from Taiwanese

BY WALTER ELLIS IN ANSTERDAM

TAIWANESE businessmen in Harne is now little concerned the Netherlands to mark the inaugural flight by China Airinnes to Amsterdam, have spent a total of FI 175m (£44m) on orders with Dutch companies.

Mr Pier Hanrath, a director of the Netherlands Council for the Netherlands Council for the Promotion, said that the construct two submarines for the Tawaness navy. RSV has Mr Pret Hanrath, a director of the Netherlands Council for Trade Promotion, said that the orders had expanded the lipks between Taiwan and the Netherlands and had given rise to hopes that further contracts might follow.

This week's placements have lifted the Netherlands from seventh to fourth place on the list of Taiwon's European trading partners, after West Germany, the UK and France Less year. Dutch exports to Taiwan rise by 6 per cent while imports went up by 19 per cent. Mr Wellinton y Tsio, head of the business delegation, said that he felt trade between the two countries would consinue to grow.

The fact that, for a warlety to firm already too firm for its lips from using Canton as an alternate airport in East Asia. The Dutch Government has dearribed this action as childing their commercial relations, has a saised howls of process from periods, which seem the building of contracts as evidence that The

EEC backs away from confrontation with Tokyo

THE GENERAL Agreement on

Tariffs and Trade (Gatt) yesterday agreed to refer to further meetings the question of setting up a working party as requested by the EEC to examine the prob-lems of access to Japan's import market. At a meeting of Gatt's council, the EEC appeared to back away from direct con-frontation, preferring instead that consultations on the issue continue.

On April 8, the EEC sub-mitted a request to the Gatt that mitted a request to the Gatt that a working party be set up to examine the reasons for the imbalance in EECJapan trade. The request said that "the present situation constitutes a nullification or impairment by Japan, of the benefits accruing to the European Community under the Gatt, and an impediment to the attainment of the Gatt's objectives." An accompanying table shows that the ratio of EEC exports and imports to said from Japan had to 34 per cent in 1981.

the interested party. By con-trast, a panel, which is the other resort in Gatt disputes. is a smaller body consisting of independent members who pass

but that some encouragement could be taken from Japanese

Government measures earlier la On January 26 and March 28
Japan submitted government
documents on tariff changes
and "the improvement of . . .
standards and certification systems" as a means of liberalising

tems" as a means of liberalising and simplifying procedures for inspecting manufactured goods.

Mr Karuo Chiba, the Japanese ambassador, said in reply that he would explain these measures, that he wanted the Gott to be strengthened, and that Japan was ready to continue the diologue with the EEC. He also pointed out that the present global economic climate had created circumstances in which it was difficult for the Gatt to it was difficult for the Gatt to operate. He concluded by reserving Japan's position—in other words postponing or suspending the issue until another time.

A cine to the EEC position and the temporary outcome accompanying table shows that the reactions of the railo of EEC exports and three delegates not directly infinity from 100 per cent in 1963 wolved in the dispute. One fallen from 100 per cent in 1963 noticed in the debate; that the A working party is a board tection of its market—was too broad.

mere submission of the request for a working party had had "a psychological impact on Tokyo." But a third observed that the judgment on an issue in a personal capacity.

Yesterday. Mr Tran Van Thinh, the EEC representative, said that the original request for a working party still stood, but that some apparatuses. penetration of a domestic market reluctant to buy EEC

Twine maker breaks into Europe

A SMALL Midlands concern which has recently become Europe's largest manufacturer of twine for industrial packaging has demonstrated the value of winning the confidence of an associated foreign company, in this case a Swiss manufacturer of mechanical tying machines.

Powerstrapex now produces around 2,700 miles of polyethe-lene twine a day, and is exporting around 65 per cent of its recently-increased production. mainly to the European commu-

The Witton-based company, a subsidiary of the GKN engineering group, has won export contracts valued at £2.5m and on the strength of these has invested around £500,000 in a greened around £500,000 in a second production line, according to Mr Bill Parker, its managing director.

Thia success has stemmed largely from its links with Strapex of Switzerland, a lead-ing manufacturer of string and strap tying machines, which will handle anything from small postal packages to pallets

Powerstrapex has been marketing these machines in Britain for some years and selling twine and strapping to home customers. Its break-through on the Continent came at the start of last year when an agreement was signed with

guaranteed minimum offtake

reach an agreement of this sold in the UK and their conkind. The market is also growing because every additional around 30 per cent of Powermachine sold by Strapex strapex's turnover.



generates more demand. The deal also means that Strapex's deal also means that Strapez's subsidiaries throughout Europe are guaranteed price stability for our product, subject to raw material costs."

He suggested that there were

probably more opportunities of this kind for British companies with marketing links on the Continent, and stressed that the advantages could be considerable.
Powerstraper, which bas an

annual turnover of around 23.5m, was able to secure the contract by cutting costs on the production of a highly priced sensitive product, through investment and on the purchase

of raw materials. "We believe we are less labour-intensive than our com-petitors and bave achieved economies of scale on production, giving us an edge of a few pence per kilo," Mr Parker

said.

The company now has the capacity to manufacture 800 tonnes of twine 2 year, and is working near to that level to meet demand in Switzerland, Germany, France, Denmark, Portugal, the Netherlands and countries outside Europe.

Currency movements have recently been belpful in some respects, but much depends un the cost of the primary raw material, high-density poly-ethslene, which is bought from a number of sources, including

Hoechst in Germany. The use of plastics for indus-trial bindings has increased rapidly in recent years, due to its relative cheapness and high strength-to-weight ratio, with outomation adding to its cost-

Around 2,500 machines have now been sold in the UK and their con-

Jellicoe seeks better data flow

By Nick Garnett.

GREATER poeling of information from Department of Trade and Foreign Office officials and trade missions sbread would be encouraged further to promote experts, Lord Jellicoe, the new chair-man of the British Overseas Trade Board, said yesterday. In his first meeting with the media since taking over as head of the BOTB earlier this month from Lord Limerick, he said he wanted to see more "cross fertilization" between trade missians and Government staff. and Government staff.

and Government stag.

It was crucial that Trade officials got "out at the coalface" by spending as much time as possible in the areas to which Britain exported.

The former chalrman of Tate and Lyle was attending a banking for exports conbanking for exports con-ference in Manchester.

ference in Manchester.

He said the almost "universal" complaints five years ago, of poor quality and delivery times for British exports were also much less in evidence. But the conference was told that 60 per cent of all initial batches of documents from potential exporters presented to banks, and their letters of credit contained at least one document that was in some way flawed.

Phone makers close to Kuwait deal UK exporters lose cover

Japan set to allow rise in U.S. beef quotas

JAPAN IS expected to tell the According to a report in yes- took place without any substan- and present trade frictions both U.S. next week that it is willing terday's Asahi Shimbun, Japan tive Jopanese offer. mandate some sort of offer,

PHILLPS of the Notherlands crucial and highly sensitive European system.

Officials are hoping for agreetwo European electronics comThe British Covernment in ment soon between five EuroTransport France, Italy and CIT Aleatel of France, the two European electronics companies which have teamed up to develop mobile telephone systems, believe they ore close to winning a FFr L5bn (f 150m) contract to supply a radiocollecter radio system as the basis of the UK radio-telephone network due to start in 1985.

The decision was branded by M Jean-Pierre Bronet, the chairman of the nationalised compagnie Generale d'Electring of the order would repre-Alcatel officials in Paris, Cunen-ing of the order would repre-sent o significant step forward for the MATS-E cellular radio standard which the two com-panies agreed to promote on world markets at the end of

BY JUREK MARTIN IN TOKYO

JAPAN IS expected to tell the

to accept some increases in

Compagnie Generale d'Electricite group which owns CIT Alcatel, as a "great disappointment" which harmed the cause of European collaboration. standard which the two companies agreed to promote on world markets at the end of last year.

Jostling among rival groups of international electronics companies to establish their mobile communications systems around the world is now at a MATS-E standard as the prime

MATS-E system and that being

will offer to increase quotas on

ment soon between five European countries—France, Italy, West Germany, Switzerland and Belgium—to choose a joint standard for radio-telephones. This could be a hybrid between the

developed by Stemens of Germany. Significantly, Thomson-CSF, the other main French nationalised electronic company, is thought to be prepar-ing to collaborate with Siemens, This would then leave Britain—which has opted for the TACS cellular radio system based on the U.S. AMPS standard—isolated in Europe.

UK Covernment of January 1, 1985. Because of the technical

difficulties of modifying the AMPS standard for use in Britain, they believe a more likely starting date is the beginning of 1986. This is the date by which the MATS-E system which at the moment exists merely on paper—is planned to

The Kuwait order, on which the French and Dutch have been negotiating for some time in the teeth of international competition, would mark the first operation of the MATS-E

The contract would provide mobile or portable systems for the large number of 100,000

French officials say that Britain is, anyway, unlikely to get the TACS system under way by the starting date fixed by the mg more efficient use of available frequencies.

> The farm lobby, on the other hand, continues to argue that any increase in quotas would be deleterious to domestic agricul-

however small.

of stiff opposition from farmers. nure and would result in The Ministry's position is that negligible gains for the U.S. in

action in future. The ECGD took this step last summer, but the move was not publicised. The move appears to have been made on commercial, rather than political grounds.
The department's decision has a bearing on the controversy

on sanctions

BRITISH exporters are no

longer able to insure them-selves against losses caused

by U.S. economic embargoes.

Department confirmed yester-

day that it had advised expor-ters, in the wake of the U.S.

Siberlan gas pipeline em-bargo, that it could not meet claims arising out of such

The Export Credits Guarantee

By Christian Tyler, World Trade Editor

now building up around the U.S. Administration's efforts to tighten enforcement of ex-port controls, particularly on technology transfers to the Soviet Union. U.S. companies are pressing for

insurance against losses caused by future embargoes, but the Administration is re-

but the Administration is resisting the idea.

Mr Lionel Olmer, under-secretary at the U.S. Department of Commerce, has said that such insurance would be extremely difficult to administer and would create "a fertile field for litigation." Some field for litigation." Some observers believe the U.S. on some provision.



The Xerox Marathon produced a new range of copiers that like to think for themselves.

THEXEROX

The marathon programme of research and development recently completed by Xerox has resulted in a remarkable new

generation of copiers. Copiers that incorporate the very latest techniques in xerographic printing,

control to give them a built-in awareness of how they work.

The new Xerox 1075 is the pride of the range. If you like, the new

state of the art. As it has the ability to monitor its own paper

flow and copy quality, it can check constantly for deviations (some of which may not even be visible to the human eye) and make its own adjustments. So you get top quality copies even through the longestrun.

It can copy at up to 70 copies per minute, has four pre-set reduction ratios as well as a variable 'zoom' reduction facility. And, as it's a modular copier (with various configurations), the 1075 can offer you everything from stapled sets to automatic double-sided copying, reduction, and even a unique built-in computer forms feeder

Furthermore, the 1075's microprocessor technology gives you a total of fifteen variations on the contrast of your copies, and a self-diagnostic illuminated message display system. A device that tells you what it is doing and what you need to do next. Not that the 1075 should need much

precision engineering and microprocessor help. Because it, and the other copiers in the 10 Series range, have been subjected to the Xerox

Marathon. The most exhaustive series of tests and research ever mounted by the company.

We ran our new copiers for months on end to see how their features stood up

to continual use. We checked and re-checked every

single feature. We subjected them to demands no copier would normally be expected to meet. As we wanted any failings to be ex-

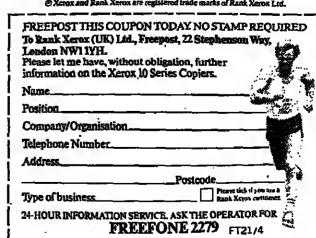
posed in our laboratories, not in your office. And we went on changing, modifying and perfecting, but we still weren't totally satisfied. We took them out of our laboratories and put them into everyday use to see how they stood the pace.

We asked people who hadn't used a copier before to try them, to ensure that they were easy to use.

And, even with their extremely advanced technology, they proved to be simplicity itself.

The result of all this painstaking research is a range of copiers that are quieter, more advanced, more economical and more reliable than anything we've ever produced before.

The Xerox Family of Marathon Copiers



BY IAN RODGER

THE LATEST sector of UK manufacturing to suffer significant Japanese penetration is construction equipment and, in particular, the 560m a year hydraulic excavator

These are the all-purpose diggers that can be seen at almost every construction site. Indeed, their versatility is shown by the total sales figures. Although the construction equipment industry generally is de-pressed, demand for excavators was 30 per cent higher last year than in 1976.

The surprising elements are the dramatic decline of the former UK market leader, Hymac, and the equally dramatic rise of two Japanese manufacturers. Hitachi and

had a further 6.0 per cent. Since then, both companies have been ab-

IBH attributes the decline in its market share partly to an unsuc-cessful switch from direct sales to dealers three years ago. Many of the dealers have been changed in

Hymac also suffered from having almost no models over 12 tonnes. As in other types of equipment, customers have been demanding bigger models in the past few years. IBH has moved to correct the deficiency, introducing a number of new models at the recent equip-ment show in Munich. Now it is confident it will start rebuilding

Of the other British manufactur ers, the Priestman subsidiary of Acrow has lost considerable ground and Ruston-Bucyrus has made only

has slightly improved its share and is an impressive number two in the

groups. Despite persistent financial problems, market leadership from Hymac. Poclain has a reputation for being able to add special attachments to meet customer requests.

In 1976. Hymac alone had 32.3 Richier in 1972 but pulled out in per cent of the market and Massey-Ferguson's Hanomag subsidiary had a further 6.0 per cent of the market and Massey-put in the hands of the countries. Government agreed to aid a takesorbed in the IBH group of West over of Richier by the Ardennes-Germany led by Herr Dieter Esch. based Poncin hydraulic shovels

> The big story is the astonishing advance of the Japanese manufac-turers, Hitachi and Komatsu. They were not active in the UK market six years ago, but today they have nearly a 17 per cent share between

> Hitachi has been in the UK for about four years and has already surpassed long-established suppliers, such as Orenstein & Koppel and Liebherr, both of West Germany. Komatsu was launched in the UK market only 18 months ago and is already half way up the

Cost-cutting Xerox is to axe 1,100 more jobs

copier company, is to cut 1,100 more Mitcheldean, Gloucestershire.

1,000 during the next two years. jor competitors from Japan. This follows just over 1,000 redunning last autumn. At its peak Micheldean employed 4,800 in 1977.

The company also manufactures shire, in Venray in the Netherlands, ed and demand has been flat.

Lille in France, and Coslada in Mitcheldean also makes s

oecessary because of technical advances and the need to reduce costs Fuji Xerox in Japan.

modest headway. J. C. Bamford, on the other hand

Other European manufacturers have roughly held their market shares over the past six years, with the exception of the two French

Richier, which has also been plagued by financial difficulties, has 1981. Two months ago, the French

RANK XEROX, the leading photo- to meet intense competition. During

the past two years Rank Xerox and jobs at its main UK factory at its U.S. parent Kerox have reduced their 120,000 workforce worldwide. The company is reducing its The group has had to trim manufacturing costs to try to match its ma-

The Mitcheldean plant has also dancies made in two stages begin- been affected by the changes in the copier industry. Its main product used to be very large copiers which were labour intensive to make. Proat Welwyn Gardeo City, Hertford- duction has become more automat-

Mitcheldean also makes small copiers, one of the markets major Rank Xerox said the cuts were growth areas, but small copiers are assembled from kits supplied by

Banking workers threaten

new action THE 92.000-member, non-Trades Union Congress Clearing Bank Union (CBU) is threatening its first ever industrial action in an attempt to force the English clearing banks to accept arbitra-

tion on pay.

The union's annual conference in Birmingham has voted to step up a campaign for arbitration if conciliation by the Advisory Con-ciliation and Arbitration Service fails to produce an "acceptable increase" in the banks' 4.75 per

That campaign would include "actions designed to encourage the employers to reconsider their decisions, such as non-participa-tion by all-CBU members in voluntary unpaid overtime."

cent offer to their 170,000 clerical

Several delegates doubted whether the actions, although very mild by the standards of more militant unions, would be supported by members, or whether they would have much influence on the banks.

Pension fund company formed

THE British Lineo Bank, a Bank of Scotland subsidiary has formed a new fund management company to handle pension funds, investments and unit

The new company, British Lin-en Fund Managers, will take over management of the Bank of Scotland's pension fund and will seek further fund accounts. It will also take over the fund management activity of the bank, in-cluding Melville Street Invest-ments and Creative Capital Fund, a business start-up

Go-ahead for £9m coal terminal

THE Port of Tyne Authority has announced the go-ahead for a 29m coal handling and shipping terminal at South Shields. Work will start in two or three months for completion in the spring of 1985. The contract is expected to be awarded to Cementation Con-

150m paint cans ..

THE UK paint industry uses about 150m metal containers a year, not 150,000, as stated in Tuesday's report about forthcoming trial sales of Dulux paint

Labour will discuss pay guidelines, says Foot

abour Party and the unions allows discussions on pay guidelines with a future Labour Government, Mr Michael Foot emphasised yester-

In the first of a series of electioneering speechers to union conferences, the Labour leader said: "We have negotiated a genuine deal - a genuine trading of rights and re-sponsibilities - a deal that will

He was addressing the annual conference of the Right-led Amalgamated Union of Engineering Workers (AUEW), Britain's second largest union. Immediately afterwards the union unanimously backed the Labour Party-TUC National Economic Assessment, which includes talks on pay restraint-

A motioo reaffirming the union's apport for free collective bargaining was also rejected, opening the way for a reversal of the TUCs sup-

per cent, according to the latest es-

timate published yesterday by the

employers' body, the Confederation

However, government figures, also out yesterday, showed that total earnings including overtime and other payments rose by an underly-

ing 7% per cent in the 12 months to

This was the same as the annual

rise to January, but compares with an underlying rise of 10% per cent in the 12 months to February last

The February rise in earnings

was 2½ percentage points ahead of

the inflatioo rate for the same peri-

od. It suggests that wages may still

be increasing et e rather faster rate

Although the inflation rate is ex-

pected to rise during the summer.

partly for technical reasons, the

Government's hopes of making fur-ther progress against inflation de-

pend very largely on achieving moderate settlements in the cur-

rent wage round which began in

The earnings figures, from the

Department of Employment, still

than the Government would like.

of British Industry (CBI).

Pay settlements in

estimated at 5.6%

AVERAGE pay settlements in man-reflect the last pay round to a large

ufacturing industry for the first extent, since only about a quarter of three months of this year were 5.6 workers have settled so far in the

BY MAX WILKINSON, ECONOMICS CORRESPONDENT

manufacturing

THE NEW agreement between the port for free collective bargaining. Mr Foot said Labour was ready for an election at any time and actheir working lives." cused Sir Geoffrey Howe, Chancellor of the Exchequer, of supporting the call for an early election be-

> Mr Foot said the Government was planning the destruction of the welfare state to pay for unemploy-ment and that since the Tories came to office 50m days have been lost in strikes, "an increase of 40 per cent on the record of the Labour

cause he doesn't believe his own

The centrepiece of the speect. was a promise of full co-operation between Labour and the unions. and the "re-establishment of a prop-Mr Foot said: "An increase in

The largest number of deals will

be reached between April and July.

ernment's recent encouragement of

point If they had not done so, the

mortgage rate would probably have

gone up which would have in-

creased pressure for higher wage

The latest estimate of manage

ment salaries from the British In-

stitute of Management, also pub-

lished yesterday, shows that last year executives' basic pay rose by

the 12 months to December.

and health service workers.

This may help to explain the Gov

er system of industrial relations. trade union power, which can come with economic growth, can be highly heneficial for the country as a dustrial democracy so that people will have a voice in the major decisions which employers take about

He also warned that 'new rights bring new responsibilities", and said co-operation on pay might be necessary. "especially if recovery plans were threatened by a balence of payments. of payments crisis or galkping in-liation."

Mr Foot did not duck the diserm ament issue, despite earlier criti-cism of his unilateralist stance from AUEW president Mr Terry Duffy. His statement, however, did not amount to clear support for unilat eralism. He said: We are proposing a non-nuclear defence policy - but that doesn't mean throwing away our weapons. It does mean aban doning the nuclear boomerans which won't do us any good any how, and it does mean working

Defence system for merchant shipping

By Bridget Bloom,

THREE British companies have combined to produce a container-ised air defence system which or helicopters to operate from merthe banks when they lowered their interest rates by half a percentage

British Aerospace, Fairey Engi-neering and Plessey have developed the Scads concept - Shipborne Containerised Air Defence System as a way of giving merchant ships an effective air desence capability. Mr J. F. Bowder, of British Aerospace Dynamics, told a symposium yesterday that Scads was rapidly assembled, flexible in use and adaptable to different types of mer-

9.7 per cent to an average of £15,450 This compared with an underlying increase in average earnings for the whole workforce of 8 per cent in The Department of Employ-

ment's figures for average earnings, yesterday showed a total rise of 9.2 Rear Admiral A. J. Whetstone, asabout 80 helicopters.

with other countries to stop the nu-

would enable Sea Harrier aircraft chant ships in time of war.

chant shins.

The symposium, on the wartime adaptation of merchant ships, is taking place a year after the Falklands campaign began, in which the Ministry of Defence requisitioned over 50 merchant ships from 33

sistant chief of naval staff at the per cent in the 12 months to Febru-Ministry of Defence, said these ary. But this figure is estimated to ships carried over 8,000 personnel, 30,000 tonnes of freight, over 300 vehicles, 18 Harrier aircraft and have been inflated by about 1% per-centage points as a result of the back-dated pay award to the nurses

Quality of Civil Service recruits is 'falling off'

BY MICHAEL DIXON, EDUCATION CORRESPONDENT

tary of Health and Social The various departments of Security, reports widespread impressions of a "falling off in prove their arrangements for quality" among candidates for the service's so-called fast stream offering early promotion to senior rank.

He told a Press conference in London that one of the beliefs detering applicants—that the higher civil service no longer enjoys the confidence of ministers—was "sometimes true, and sometimes untrue."

Swift countermeasures pro-posed by Sir Alec include im-proved links with polytechnics and universities, especially those outside Oxford, Cambridge.

and London, to demonstrate that the service's work is not "rigid, hierachical and dull."

Present selection processes should be broadly continued but accelerated so that the posts are technolog offered in line with private-sector jobs, around Easter.

The selectors should include studies.

"forceful and thrusting per-sonality" are to be welcomed, if home civil service should be raised from 28 to 31 or 32 in accordance with the Diplomatic Service and Tax Inspectorate. Sir Alec is anxious not only enon.

about external candidates, but also about applicants for fast-stream posts who are already employed by the service in less esteemed positions.

Few internal candidates come

ance." h
the rest
Service
not bee

THE CIVIL SERVICE is losing forward even though they are ground to business and other more successful on the whole concerns in the competition for than external applicants at young recruits with "originality" passing the selection pracademic success, says an official tify and develop more good review published yesterday.

The review by Sir Alec Atkin is the greatest weathers of the son, a former permanent series breast!

prove their arrangements for spotting and putting forward promising employees. The review says that of 44

fast-stream posts open last year, only 24 were filled. None of the people appointed was assessed as first class, two were considered second class and the considered second class and the other 22 were placed in the third and lowest acceptable grade. Another five rejected offers of appointment, mostly to pursue other opportunities. Three of the jobs went to internal candidates. Of the rest,

it is believed that three were from Cambridge University, three from London, and almost all the others from Oxford. Only about a tenth of applicants have studied science and technology but, on average, they are as successful as their coun-terparts from arts and social

people from business, and all Selection costs are high-should be told that candidates of roughly £11,000 for each ap-Selection costs are highpointment—but losses of young recruits are far lower than in they seem amenable to team industry. Sir Alec says Morework The normal maximum age over, since their average career for fast-stream entry to the earnings would represent a capital value of about £430,000. higher selection costs are better than engaging more fuds who

> "Questions of security clearance," he adds, "are not within the responsibility of the Civil Service Commission, and have not been considered in this

are at present a rare phenom-

Relationship with state industries criticised

BY GARETH GRIFFITHS

public expenditure has severely criticised the relationship between na-tionalised industries and their spon-soring government departments in limits and corporate plans.

In a report to the House of Com. Board. mons public accounts committee. It found that the departments' ficiencies in the information pro-were reasonably effective.

THE parliamentary watchdog oo vided by nationalised industries. The report examined three rela-

the operation of external finance and the British Railways Board, and Energy and the National Coal

the Comptroller and Auditor Gen-monitoring arrangements have not eral said there were substantial de-been fully developed, although they

UNITED MEDICAL ENTERPRISES

IS PROUD TO RECEIVE THE QUEENS AWARD FOR EXPORTACHIEVEMENT



In seven years, the UME Group has established itself as a leader in the recruitment and training of staff, and export of British medical equipment and hospital management expertise.

Through its subsidiaries Allied Medical Group (AMG) and United Medical Company International Achievement is proudly regarded re (UMEDCO), UME provides the world as a cap on UME's success but as a with management and consultancy

services, computer management, the provision and servicing of today's multiplicity of hospital and general medical equipment and supplies.

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Lloyd's syndicate owed £18m | Death threats

BY JOHN MOORE, CITY CORRESPONDENT

A LLOYD'S insurance syndicate, ance broking giant which took over once headed by Mr Ian Posgate, the Alexander Howden last year. Alexander Howden last year.

E18m in reinsurance claims. cates which where than 1,000 members of lan Posgate. Lloyd's who form the syndicate have been told by oew management looking after their affairs that "the security of some reinsurers is ques-tionable and it may not be possible to retrieve all that is due to the syn-

The surprise news has been communicated to the 1,500 or so wealthy individuals, who pledge their fortunes to allow the Lloyd's market to function, by Alexander Syn- ent that some £27m of outstanding

dicate Management, the group which looks after their affeirs. Alexander Syndicate Manage-ment forms part of Alexander & Alexander Services, the U.S. insur-

of the company's merchant been of banking operations.

Sheikh Abbas Ghazzawi is a Saudi deputy foreign mini er. Gulf m Through his company, Guinness Mahon will provide financial consultancy services throughout Saodi Arabia. The oew company, has con whose name is yet to be decided, is expected to open early in July. Two Guinness Mahon staff will lead operations.

Three weeks ago Guinness allotted raised.

Guinness Mahon to start

Saudi joint bank venture

GUINNESS MAHON, the merchant banking subsidiary of Cuinness Peat, has reached agreement to set op a joint venture merchant banking operation in Sandi Arabia.

Mahon opened the People's Merchant Bank in Sri Lanka, a joint venture with the state-owned People's Bank. It will provide project, export and curporate frames, and manage local cur-

International Guide

Every Friday, the International edition of the Financial Times publishes a comprehensive guide to all major artistic functions in Europe and North America.

The latest productions in the visual and performing arts are listed while Financial Times critics offer topical

reviews of the most recent film premieres in London.

to the Arts

former star underwriter of Alexan-der Howden Group, is owed about £18m in reinsurance claims. ander Syndicate Management looks after the Howden Lloyd's syndi-cates which were once run by Mr

Mr Posgate was dismissed by Howden's American owners when it was alleged that be and four other former Howden directors had misappropriated funds of \$55m from Howden insurance companies and Lloyd's insurance syndicates managed by the group.

Underwriting memhers have now been told that "it has become apparreinsurance recoveries relating to the 1980 underwriting account, and previous years, and to the 1981 and 1982 accounts have not been collect-

Funding for this expansion has come in part from a £20n rights issue mounted by parent Guinness Peat early in March.

Guinness Mahon has allotted £4m of the

Reinsurance protects syndicates against overseas losses, but so far substantial amounts are owed by the reinsurers to the syndicates.

The security of some reinsurers is questionable and it may not be possible to retrieve all sums due to the syndicate," Alexander Syndicate Management said. To date a total of £9.1m has been collected but it will be a long time before we can be certain what the final recoveries may be."

In other areas the syndicate has been more fortunate in making recoveries. It has recovered £2.3m from another reinsurance scheme, in which insurance syndicates un-der the management of Posgate & Denby, Mr Posgate's own agency company, participated.

Car component makers discuss

co-operation By Kenneth Gooding, Motor industry Correspondent

agreement to set op a joint venture merchant banking operation in Saudi Arabia.

The agreement, with a company run by Sheikh Abbas Ghazawi in Jeddah, is Guinness Mahon's second overseas joint venture announced in less than a month. It makes a third tier of the company's merchant banking operations.

Sheikh Abbas Ghazawi is a Saudi deputy foreign miniver. Guif made the opening of a Shoon will provide financial consultancy services throughout TALKS are going on between Britain's two independent manufactur-ers of vehicle heaters about possible co-operation, which might result in further rationalisation of Brit-ain's motor components sector.

The companies are Smiths Indus-tries Vehicle Heaters, which is based in Whitney, Oxfordshire, and employs about 400, and Delanair, the Hanson Trust subsidiary op-erating from Ammanford in South West Wales, where about 450 are

employed. The discussions mark another stage in Smiths Industries attempts to rationalise its lossmaking

motor components operations.

The vehicle heater devision was specifically excluded from the re-cently announced major deal which involves Lucas and Smiths pooling some of their resources in Automo-tive electronics.

The discussions between Delanair, which Hanson acquired when it arr, which Hanson acquired when it took over Lindustries, and Smiths Heater are taking place against the background of severely reduced car production in the UK and the trend of vehicle groups to manufacture more of their own heating and ventilation systems.

Ford, for example, is making much more of its own require

over relatives' Falklands visit

By Jimmy Burns

THE CONTROVERSY over the planned visit to the Falkland Islands by relatives of the Argentine war dead yesterday became the fo-cus of the latest campaign of intimi-dation against British critizens in

Argentina Mr Andrew Thompson, the Bue-nos Aires correspondent of the Times (London) last night lodged a formal protest with the Argentine Foreign Ministry after receiving a telephoned death threat from a man claiming to belong to the right-wing terrorist organisation. Triple

The caller warned Mr Thompson that he was on a list of 100 members of the British community, including a British diplomat in Bue-nos Aires, who would be killed within 24 hours next month if the rela-tives were "attacked" by British military forces after setting sail for the islands on April 30.

The threat, made in a formal communique, did oot specify whether the term "attacked" meant the use of physical force or simply obstruction by the British authori-

Mr Thompson, who has been a specialist writer on Latin American affairs for several years, said that he had decided to publicise the threat because be had reason to believe that it was genuine.

The Triple A" was at its most active in the period immediately before and after the 1976 military

coup when paramilitary groups co-operated with the Argentine army in the repression of political opponents. Its threats were often made in a similar wording to that re-ceived by Mr Thompson yesterday. Sr Osvaldo Destefanis, the Argentine organiser of the planned trip to the islands, said last week that he had rejected two of the key conditions being demanded by the British Government in the tense talks going on through the Interna-tional Committee of the Red Gross.

Sr Destefanis has chartered an 8,000-tonne vessel from ELMA, the state-owned cargo line which is controlled by the Argentine Navy. He also intends to include journalists on the trip. British officials, who suspect that Sr Destelants has the backing of sectors of the armed for ces, have stipulated that the relafives should travel on a non-Argentine boat and not be accompanied by journalists.

Death three

Over relain

Falkland

Qualitythe Key to export success



THEQUEEN'S AWARD FOR
EXPORT ACHIEVEMENT
TO CARRERAS ROTHMANS LIMITED

Carreras Rothmans Limited are proud to have been honoured with their second Queen's Award for Export Achievement

Carreras Rothmans, which in 1977 became the first cigarette manufacturer to receive the Queen's Award for Export Achievement, has won the Award for the second time.

The Company which operates globally, is the UK's biggest exporter of cigarettes, and has an export record unsurpassed in the UK tobacco industry. During 1982 it accounted for well over half of the total UK cigarette exports worth some £360 million in foreign exchange and now exports two-thirds of its total production to 165 countries around the world.

The high quality of the Company's products has been the

key to its success and, to meet the ever-increasing demand, Carreras Rothmans has, in the period covered by the two Awards, opened two new factories in the North East of England creating employment for 1700 people.

John Clinton, Chief Executive of Carreras Rothmans, said:—"It was a great honour for us to become the first cigarette manufacturers to receive this Award in 1977, and to have been awarded this distinction again reflects great credit on the quality of our products and the endeavours of all our employees and distributors."



Britain's nuclear reactor industry looks for new sense of direction

By David Fishlock, Science Editor

BRITAIN'S nuclear reactor design and construction indus-try, cast in its present mould 10 years ago, is being recast to fit a different, diminished role for a different, diminished fole for the next decade. Prime movers in this difficult task are the chairman of the National Nuclear Corporation (NNC). Mr Frank Gibb, who ironically is also the spokesman for Britain's most ambitious alternative scheme to nuclear energy: and Sir Walter Marshall, customer for most of the new nuclear stations the nation is likely to order.

The appointment of Mr John Collier from the UK Atomic Energy Authority as the new director-general of Barnwood. near Gioucester, the Central Electricity Generating Board's 1,700-strong engineering development and design team for power stations, heralds major changes to come. Mr Collier is the personal choice of Sir Walter the CEGB chairman. brought in from the research side of the industry, over the heads of senior electricity indus-

wood—" a national centre of engineering excellence," as Sir Walter sees it, but leaderless for the past couple of months a new sense of direction.

He steps right into two work-sharing disputes. One concerns the contract strategy, published last week, for Barnwood's principal future project, the Sizewell B pressurised water reactor. Barnwood's stated inten-tion of placing overseas the £100m contract for the primary circuit of Sizewell B, the beart of the nuclear plant, probably with Westinghouse Electric, has been badly received by British suppliers.

The second, related, dispute is about the future of Barnwood itself. At its root lies a long history of acrimonious relations between the CEGB and the Whetstone division of the NNC, near Leicester, where work on Sizewell B is centred. Whetstone is stamped with having produced the disastrous Mark I design of "British PWR" two years ago.

Compared with Barnwood, its customer, Whetstone is a weak engineering team. Mr Denls Rooney, a former NNC chairproject a success, believes firmly that an under-nourisbed

Whetstone team must be strengthened by transferring Barnwood PWR experts to Whetstone, "I have a very high regard for Barnwood's exper-

fise."

But Whetstone's reputation for project management is held in low regard by Barnwood eogineers, who have fought hard against the transfer. As they see it, senior staff could be risking their professional reputations and even their jobs by "going out in the cold." They bave argued that while Whetstone must do the bulk of the design of the "nuclear island" design of the "nuclear island" for Sizewell B — that is the Government's clearly stated wishes — it should do this under tight supervision from Barn-wood, which thus must retain its best PWR staff. In this view they have had the wholebearted support of Mr Denis Lomer, board member responsible for

the construction programme. At chairmen level, relations man, came to grief when he tried to force a sbotgun marriage of Whetstone and Risley, the stronger half of the NNC. Sir Walter, appointed and part-time chairman of NNC, CEGB chairman by the Government last summer with a Walter They have instituted a ment last summer with a Walter. They have instituted a specific brief to make the PWR monthly progress meeting between themselves for the most Sizewell B project — most

unusual at this level between customer and contractor. Mr Gibb has lately also caught the ear of his customer-and of the Government—with an ambitious proposal that a Severn Barrage to harness the tides for electricity production could be built as a private venture.

Mr Gibb sees the NNC—of which Taylor Woodrow is a shareholder — as "good engineers tackling a very complex and unusual job." They have suffered from the lack of nuclear orders in the 1970s and this is reflected in their age pattern, be says. His task is to create a nuclear engineering team for the 1990s.

The CEGB and the NNC have

agreed to abandon the Government's original idea, as stated late in 1979, that NNC should have "total project manage-ment" for Sizewell B. Instead they have agreed that NNC shall manage the nuclear side of the project on an agency basis, while Barnwood manages the non-nuclear side. "This is a perfectly proper and tenable way of going ahead," Mr Gibb says. It will be backed by an incentive scheme, with bonuses for NNC if it performs to the agreed schedules.

Both Sir Walter and Mr Gibb are keen to recapture the spirit

PWR Ted Pugh **Joint Project Team** Office

of the joint project team, which was set up by Marshall's task regard, the two will ever forge force in 1981 to salvage the Sizewell B project from the and novel project? "If people and novel project?" If people Sizewell B project from the Mark One design fiasco. "People Mark One design fiasco. "People really came together and worked like hell from both sides," Mr Gibb says. "We're trying to combat a history of conflict and bad personal relations and build up on the good spirit created by the task force," Sir Walter says.

Is it realistic to think that when one party apparently

despise you, the only way you can deal with it is to perform." Certainly the Whetstone team has not performed well over the long-delayed Hartlepool and Heysham AGR stations, just being commissioned—a total of 15 years late between them. But

Dr Ned Franklin, NNC's chief executive, points out that Whetstone can hardly be held

the CEGB, as customer, was, in fact, party to the design throughout. As he sees it, Whetstone took the blame for a combined nuclear industry

failure.

Under Mr Ted Pugh, a former senior CEGB project director who joined the NNC board in 1981, to manage the director who joined the NNC tractors are sorely aggrieved. board in 1981, to manage the Mr Tom Carlile, managing reborn Sizewell B project (see director of Babcock Interchart), Whetstone is being national, says his company is given a facelift, with new very worried that if the primary management and new incircuit for the first British civil formation systems to support

the authority's nuclear reactors project, also destined for the and for the safety of 20 PWRs big Trident submarines. But it operating or being built for the would need bigger furnaces to Navy. Mr Collier, a close aide of Sir

Walter at Harwell, is qualified as a chemical as well as a mechanical engineer. He is also an international authority on two-phase boiling, a technology basic to the operation of PWRs. His entire career has been spent in the nuclear industry. mostly at Harwell, but also in Canada working on the Canda

reactor.
The biggest challenge for Mr Collier is to convince some powerful baronies at Barnwood. that they must follow him as their new leader. Mr Glbb, accustomed at Taylor Woodrow to "growing our team," finds it sad that the CEGB itself has been mable to produce a new leader. But the CEGB chairman is convinced that Barnwood will adapt to its new role—one on schedule and to cost Mr which will have far more to do Frank Lewis, commercial with prolonging the life of director at Barnwood says existing stations and less with bluntly that the series of meetnew management.
But Mr Collier

mto a major problem of ex-participate in the erection of ternal relations between Barn-the primary circuit "consistent wood and every individual NNC with not taking undue risks."

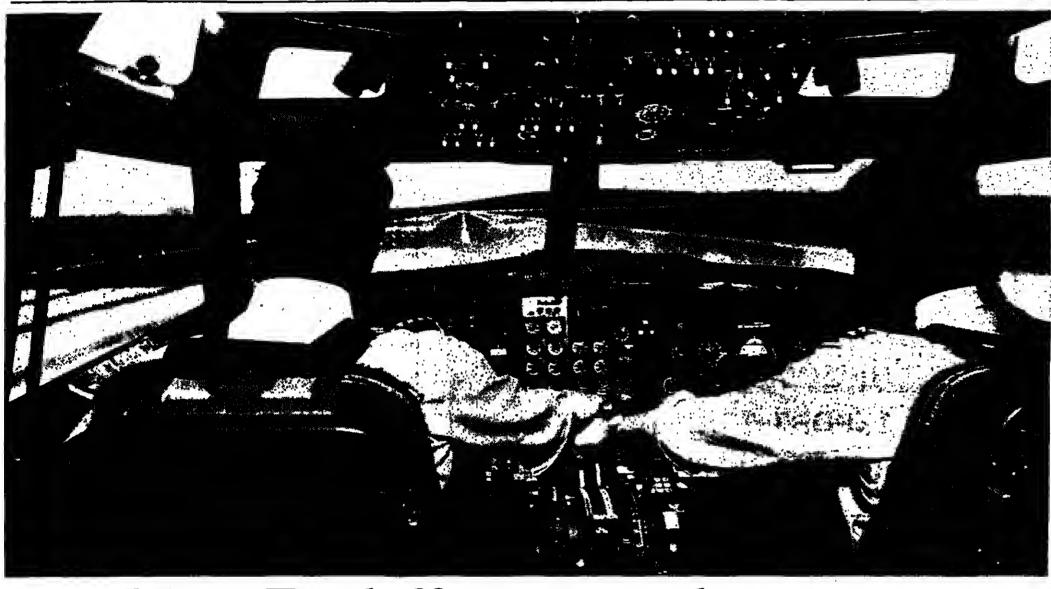
entirely to blame for the first company, over Barnwood's de-Sizewell B design flasco—since cision to place a £100m contract cision to place a £100m contract for the primary circuit of Sizewell B with Westinghouse. He will be party to a series of very sensitive discussions over the next few weeks about whether and bow this contract might be shared with NNC shareholders.

The main UK nuclear conmanagement and new information systems to support the project.

However, both Mr Gibb and Sir Walter Marshall believe that the dominant factor must be the new director-general at Barnwood. Mr Collier, aged 48, began his career as a Harwell apprentice and rose through the ranks to become director of the UK AEA's safety and reliability directorate. In this role he was responsible for the safety of all the 2uthority's nuclear reactors bandle the civil PWR vessels.

Dr Duncan McDonald, chairman of NEI, says his company "has the competence to handle all the high-tech aspects of the Sizewell B reactor. And we are prepared to invest in the additional resources where needed." Dr McDonald believes. there is time in the case of Sizewell B for the transfer of technology to Britain. Both Dr McDonald and Sir John King, Baboock's chairman, are board members of NNC. members of NNC.

Barnwood, however, is firmly of the opinion that the crucial primary circuit contract—one of 70-odd "major contract packages" surved out of the project of its contract strategy—should go offshore, in the best interests of keeping the project building now ones—only under ings with Westinghouse is de-new management. signed to maximise the oppor-But Mr Collier also walks



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The Financial Times wishes to apologise to its readers, the Retail Trade and the advertisers within the Scottish **Financial Services** survey for moving the survey from today's issue to tomorrow's issue Friday 22nd April.



QUEEN'S AWARDS 1983

13



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The Queen's Awards FOR EXPORTS AND TECHNOLOGY

Export success ranging from high technology to throat lozenges

EVERY YEAR the Queen's and other metalworks plant and Awards for Export Achievement uncover the successes of small- and medium-sized companies in selling British goods

to West Germany and the amaz-ing popularity abroad of a medicated lozenge, the Fisher-man's Friend, figure in this

And despite Government And despite Government warnings on every cigarette package, about the danger of smoking, Carreras Rothmans won a second award for exports. With 7,000 to 8,000 has won a second award for exports. With 7,000 to 8,000 employees in Britain and with only a slight cuthack in employment during the depression, it is the UK's biggest exporter of cigarettes, accounting for more than balf the £360m of UK exports last year.

There are 90 awards for export achievement this year, again about half of the awards go to small companies, or units of large organisations, employing fewer than 200 people.

There is always a hard core. however, of medium and large companies who appear in the awards drawn from the engineering, construction, elec-trical and high technology industries. The names of the winners may differ each year. but the mainstream of British industry exports is always highlighted by familiar indus-

trial names, General Electric Company subsidiaries are again prominent in the list with three awards: two to Marconi Avionics (one for exports and one for technological achievement); and an expert award to GEC Electrical Projects. This brings to 65 the number of awards won by GEC since the scheme started in 1966.

Davy McKee (Sheffield) has from £379m in 1980 to £863m won its second award. It last year.

designs, manufactures and installs all types of rolling mills companies have gained awards

is a lead company in consortium

bids for turnkey projects. Its
by trebling exports of Sphisticated electronic risen from £35.4m in 1980 to

RECAL-1-action and Recal direct exports of UK goods have risen from £35.4m in 1980 to There are always some oddities among the awards: exports of canned raspberries to West Germany and the amazine popularity abroad of a time awards.

BICC group—receives its third export award. A civil, electrical group acts as main contractor for major turnkey projects. It operates in 50 countries in the Middle East, Africa, Asia, Australasia and the Americas. Export earnings have risen from £47.4m in 1979 to £87.6m

The Costain civil engineering, building and construction group has notched up its fourth export award, this time to Costain International, its overseas construction company. The company traditionally has operated mainly in the Middle East hut, because of recession in this area, it has opened up new markets in Sri Lanka, Hong Kong and Nigeria.

British Airways gets an award for its sales overseas of high technology computer soft-ware and telecommunications systems and services. The air-line's sales in this area, totalyears, make it one of the most successful computer consul-tants in the UK, according to

The British Aerospace Aircraft Group also has won, for the second year running, an award for increasing its exports to a record 68 per cent of total sales. Export sales have risen

period for qualifying

Outside the mainstream of regular export award winners there is, for example, Bosking Equipment, a Norfolk company with only six employees. It specialises in the design and supply of agricultural imple-ments for dry-land farming and has sold more than £1.6m of this equipment over the past

-Racal-Tacticom and Racal two year, mainly to the Middle

Slightly higger in employment terms is Lofthouse of Fleetwood, Lancashire, a family concern with 84 employees and only one product—the Fisherman's Friend, a breathtaking medicated lozenge. According to Mrs D. W. Lofthouse, the lozenge was first produced hy the family pharmacy in 1865. About 1bn are produced annually, with half of the output

The export division of Anglia

Canners — with Associated British Foods as its parent company—wins an award for exporting canned fruit and regetables and frozen raspberries. It has had particular success in exporting raspberries to West Germany to West Germany.

The Isle of Skye would seem to be an odd place to mount a highly technical operation but Gaeltec, based on the island, has won an award for its export of miniature pressure transducers with applications in the physiological field, chiefly in neuro-surgery, urology and cardiology.

Exports of medical equipment and of teaching equipment are included in the awards. TecQuipment of Nottingham—a high technology group—has wop its second export award for its exports of educational equip-

Associated export order, worth £3.1m, to parent com- supply educational establish-

United Medical Enterprises, part of the British Technology Group, has obtained an award for its success in managing and equipping hospitals oversea exports regularly to the Middle East, Nigeria and Botswana and is now marketing its expertise in the Far East and South

Oxford Medical Systems, a member of the Oxford Instru-ments group, is also an award winner for its growth in exports of medical electronic products over the past three years. Last year export sales accounted for 78 per cent of total sales and there has been a 160 per cent growth in sales over the past

Amersham International has ment. Although the contract did won an award with more than shipyards in South Korea and not come into the evaluation of 80 per cent of its group turnthe award, the group last over of £63m in the year to major shipyards in Greece and December won its biggest March, 1932, representing sales Dubai.

monthly magazine Euromoney also got an award. The company's turnover last year was 25.5m, of which 23.7m came

from exports in the form of advertising subscriptions and associated information services. In the awards for exports of British "know how" there must be considerable interest in the award to A and P Appledore International of Newcastle upon Tyne, which provides management of major shipyards. While UK shipyards complain about losses of work to overseas yards, Appledore has been successful in export-

ing British shipbuilding exper-tise; it has provided total "start-up" services to two

has 12 employees, managing 278 Lloyd's about £70m capacity for

political risk insurance broking. It arranges insurance against of assets, government interference in contracts, and the imposition of trade embargoes.

Last year the company, part of the Hogg. Robinson group, placed £300m of liability insurother British insurance centres. About 75 per cent of the com

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Data Electric of Great Britain	Turbine generating sets		
Darlington and Simpson Rolling Miles	Het rolled special steel		
Databit	Telecommunications components		
Davy McKee (Sheffield)	Rolling teills plant		
Ozwson International	Semi-processed textiles .		
Thomas De La Rue	Bank note chaque, passport printing		
Derwent Publications	Scientific information publishing		
Donner Underwriting Agencies Underwriting			
Eilers and Wheeler (UK)	Dairy products		
Eco Power Plant	Industrial generating sets		
Euromoney Publications	Euromoney magazine		
Exploration Consultants	Petroleum consultancy		
Express Dairy UK	Dairy .		
Fabrikat industries	Electrical power distribution equipmen		
Re-inforcements/CamFIL Division of Fibreglass	Cement relatorating glass fibre		
Foster Wheeler World Services	Construction contracting		
GEC Bestrical Projects	Electrical control systems		
Gueltec .	Ministore pressure transducars		
Michael Gerson	Household, personal removals		
Glantre Engineering	Electricat, mechanical systems		
Grittin-Woodhouse	Merica chain equipment		
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r. W. Kempton	Knitted waar		
Kurvers International Supply Services	Pipeline systems		

Lasgo Exports	Musical recordings
Scanwell Motors Plant of Layland Vehicles	Special purpose, military vehicles
Liquid Gas. Equipment	Liquid gas plant
Lofthones of Fleetwood -	Lozenges
Lovanse	Aircraft components, spares
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Marcond . Avionica	Avionic systems
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May and Baker	Agricultural chemicals
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Multispec	Analytical instruments
Horseley Bridge. Unit of NEI Thompson	Pressed steel sectional towers
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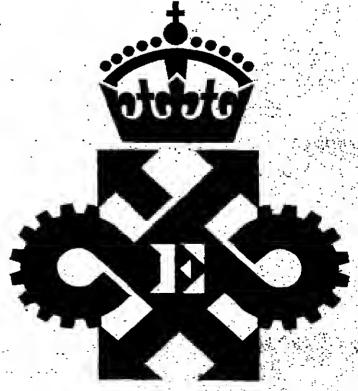
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THE QUEEN'S AWARD FOR **EXPORT ACHIEVEMENT 1983**

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Her Majesty the Queen has made 90 awards to British companies for export achievement this year and 20 for technological achievement.

Biotechnology and micro-electronic inventions beat the world

BY DAYID FISHLOCK, SCHENCE EDITOR

WORLD-BEATING British inventions in hiotechnology and feature among the 20 awards for technological innovation for the same innovation have gone both to the research group and to the industrial team that developed the discovery. One laboratory wins two awards.

The most spectacular piece of technology to receive the accolade is the world's biggest bio-reactor, designed by 1035 agricultural division. In this "genetic engineering" of the agricultural division. In this "genetic engineering" of the 600-tonine crutinuous fermenter microbe they breed. at Billingham, Cicroland, ICI In contrast. Sprite is the making annually 45,000 smallest invention to receive the tonnes of Proteen, a rich blend award this year. It is a sensor of proteins used to rear young for infra-red radiation, "heat of profess used to rear young ples, calves and fish. It has absorbed one of the biggest investments of intellectual

ICI receives the award for the way it takes two of the most ahundant substances on gas) and nitrogen (from the air) and marries them by means of a microbe to make a food. This is "factory-farming " of microbes, secure from the changing seasons and the

vaguaries of weather. Pruteeo is sole survivor of several major financial invest-ments by petrochemical companies in single-cell protein, the late-1950s.
harvesting of live micro- Mallard's electro-optics divi-

ory.

British in- organisms. Its rivals were all alon, Southsmpton, has won the nology and besten by rising hydrocarbon award with Malvern for the electronics prices and falling costs of soya. effort it made to dovelop manu-ICI persevered and has facturing technology for a very refined Pruteen-making to: a tricky material. The company this year. In three cases awards stage where its bio-reactor for the same innovation have operates "just like a themical gone both to the research group plant," says Mr Rob Margetts, tural division,

ICI scientists are developing refinements of Pruteen which could, for example, yield a still recher bland of the most highly prised animo acids, through genetic engineering of the microbe they breed.

of proteins used to rear young to minte-red radiation, "heat pigs, caives and fish. It has rays," being built into Britain's absorbed one of the biggest latest infra-red night-sights for investments of intellectual navigation and fire-control for resources the company has all three armed services.

Sprife is an acronym for Signal Processing Right in The Element, In other words, the sensor, or infra-red eye, both detects and processes the invisible very interest of the sensor. ible rays in o single chip of

It was invented by the Royal Signals and Radar Establish-ment, Malvern, a Defence Ministry research centre, where the novel semiconductors cadmium mercury telluride (CMT), now used world-wide for infra-red sensors, was discovered to the late-1950s.

facturing investment by more

As a result, an award goes jointly to Elverpool's departhas shown how hundreds can be assembled into a single array.
The result is a sensor that needs much simpler and cheaper electo Rentokil's timber-preserving tronics and signal-processing to stone, who specializes in catalyst Malvern wins another award

for a different sensor, the eye that "sees" X-rays in hrain-and body-scanners. Its elec-Rentokii, was asked for advice on company plans to make tronic materials division grew a novel crystal of zine tungstate, subsequently developed loto sensors "of greatly improved resolution" for scanners hy Hilger Analytical of Margate, which shares this award. of the preservative formula used generally for pit-props. sleepers, wooden piers, etc. The Marconi Avionics, a GEG company, earns the accolade for a complete electronics pack-age at which man and machine traditional process,

catalytic routo that gives "a much cleaner, amoother reaction," he says. Between them they tested it in a pilot plant. Then the company took what he considers a "very hrave tonnes a year. The computerised plant cost £400,000 only against the £1m initially allocated. "They really moved very fast,"

Universities all too rarely Different aspects of broad-An association between Rentokil and Liverpool University, howcasting technology secured three of this year's awards. One ever. cut the cost of the each goes to the premier broad-company's planned new-maou-cast authorities, specifically to



A British Aerospace Hawk makes a demonstration flight over the pyramids. Currently in service with five overseas air forces the Hawk will soon start volume production for the U.S. Navy. The Aircraft Groop of British Airways has woo an export award

their respective teletext ser- pictures. vices Oracle and Ceefax.

Teletext is a system for transmitting information by word or picture which can be

technic Marine, is successfully competing with much blgger U.S. and Japanese compenies word or picture which can be received on suitably adapted for the burgeoning market in for skills in the foundry, ton, Durham. The £2m in domestic television sets.

Quantel of Kenley, Surrey, tion and positioning. Its secured another for equipment research at Daventry, North warners, part of the forming assemble assemble one of its lying warners, group, earns its award mowers at its factory at Da domestic television sets.

Quantel of Kenley, Surrey, tion and positioning. Its making the complex casting assembles, tests and pack known as the compressor wheel, E Minimo electric Flymo.

the engineering division of the developed by its research and acts, has produced a small IBA, and to the engineering development department for receiver costing only a fifth of directorate of the BBC, for live manipulation of television earlier models, competitive coough to sell to owners Another small company, Poly- of fishing-boats, yachts, etc. Sterling Metals, at Nuoeatoo. Warwicks, part of the Birmid

a key component of engine turbo chargers. Another award for manufacturing innovation goes to Flymo, an Electrolux subsidiary, for a robot system used to assemble one of its fiving lawnmovers at its factory at Darlington Durchen. ton, Durham. The £2m invest-ment, committed in 1981, assembles, tests and packs the

AWARDS FOR TECHNOLOGICAL ACHIEVEMENTS

see 10 the dark.

work in harmony to listen for enemy submarines from the air.

Starting with a new defence requirement in 1971 the com-

pany's researchers at Rochester have developed a family of alr-

borne acoustic-processing equip-ment which detects, locates, classifies and tracks coemy sub-

marines hy sounds they emit.

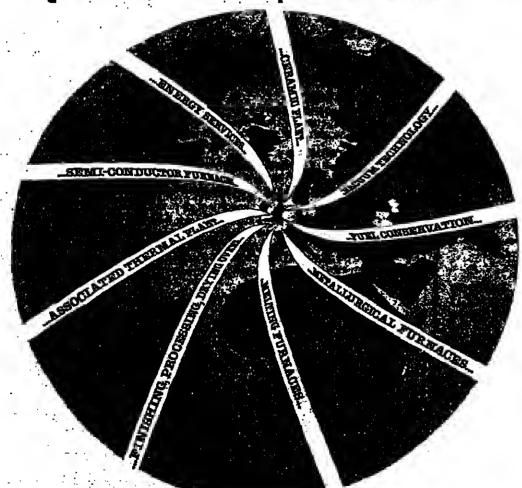
feature in the Queen's owards.

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Professorial vision of work in the future

BY MICHAEL DIXON

"DOING the Lambeth Walk" was all the rage throughout the non-Nazi western world in the dark days of the late 1930s.

People flocked to dances to strut about laughing to the tune sung by Lupino Lane in the musical comedy Me and My Girl. It was about a little bloke from London SE1 who got made an earl but refused to become stiff-shirted and so converted the entire British aristocracy to the warm, easy-going behaviour ascribed to if not always exhi-bited by your actual Londoner.

When not shaking dance halls with shouts of "Oi!" in emulation of Mr Lane, people tended to bask in other romances by such as Ivor Novello. Typically the piot centred on a king perpetually clad in dashing uniforms and in love not only with a gipsy—who was some. with a gipsy—who was some-times an opera singer to boot but also with his happy subjects, whom he heroically saved from puritanical revolution by cheer-less, drably-dressed republicans,

Unlike the general populace, most citizens in positions of leadership did not escape into wish-fulfilling fantasy. While they might flicker a smile at the Press before eotering their "unprecedented particular corridor of power, once inside they tried to find currently practicable ways the book, he per round real problems such as that "a bomber will always get

At least two things seem to be different today. One is that the escapist route war, the need to expand has changed from plutocratic to resources to match growing technological romancing. The populations, is being met more

While far-seeing optimism about the heneficent advance of technology may not yet have riseo as high up the hierarchy in Britain as it has in the U.S., it has already seeped into the academic level. Take, for instance, the new book by Tom Stonier, Professor of Science and Society at Bradford University sity, which is called The Wealth of Information."

Managers worried about cashflow, parents anxious for their

"Sometime in the first quarter of the next century technological progress will have been enough to make worries about money less and less rele vant," we're told, ... we will learn to live off the backs of the robots as the ancient rulers lived off the backs of their slaves." Moreover our children will live in a world of peace unprecedented in recorded

Had President Reagan read the book, he perhaps would not want to spend a lot of money on his space-soaring ray guns. For he would have learned that peace is inevitable anyway. "The primary social need for

other is that some people io pretty influential positions have *Thomes Methuen. £8.95.

evidently got caught up in it as effectively through technological well.

While far-seeing optimism

The greater resources will he The greater resources will he achieved simply by creating them out of what are now "non-resources." Hunger will be rendered unnecessary by using solar cells and advanced agriculture to make deserts bloom, and by fish-farming and ao on.

Every will he provided by

Energy will be provided by wave-power. Abundance of other raw materials will be produced, for example, by mining valuable minerals such as manmese nodules from the ocean

The reason why these bless-ings will be delayed until future geoerations is also simple. What will "make it all happen" is information, and we haven't got enough of it yet. The "post-industrial economy" will acon be repairing the deficiency.

Here I must admit that the professor leaves me somewhat behind. He makes clear that be sees information as the key to everything, rather as the alchemists saw the vital elixir they never quite managed to distil (the closest they got was brandy, perhaps because they didn't have computers then).

But be neglects to state pre-cisely what he means by "in-formation." Nor does he waste words on pedantic distinctions between information which is right and information which is

Knowledge, however, is given a tighter definition. It is organised information." That is shorter than the more ortho-

secure their sumptuous living. We shall earn our keep as "information operatives," more or less organised.

Gunboats

It is important to understand that the knowledge required will not be merely technological and economic. Consider for instance the mining of manganese from ocean beds. When an official of a company attempting it was asked why progress was slow, he evidently said: "We develop the operation, then out of the blue there appears

ont of the line there appears
a Peruvian gunhoat to take over
the whole thing . . . "
So we shall clearly also need
the "organisational" knowledge to solve political and legal prob-lems such as persuading Peru-vians and others that their archaic notion of owning things has been post-industrially

superseded.
"When all these are solved." we're told however, there will be more than enough of every-thing for everybody and some

The book seems confident that strong folk will not mar the balance by demanding much more than they need, so deprivdox "justified true belief," still ing the weaker. The basis for outside their own specialty," multiply themselves according considered unsatisfactorily loose the confidence is evidently the No. "Higher education will be as the reckoning proceeds, and by some philosophers. It is a idea that human social systems a mix of traditional university, lead men into absurdities..."

pity that "organised information" should seem to fit theories such as Ptolemaic earth-ceotred astronomy just as well as, if not better than, Professor Stonier's own.

Nevertheless it is by producing and trading in knowledge instead of primitive things like manufactures, that the British and other advanced peoples will secure their sumptuous living. Sceptics would not neces-sarily be justified in claiming that humans have never yet science and technology. But the only real result seems to be a that humans have never yet shown signs of learning to be as socially sensible as ages. Hasn't President Reagan already as good as said that once his agents are up there in working order, he'll think about passing the hineprints over to the Soviets? further strengthening of con-ventional specialised studies at

the expense, particularly, of newer institutions set up specifically to promote techno-logical expertise including the or's own University of Bradford.

There is only one positive thing to be done to usher in swiftly the technological millen-Perhaps it is because the future model already exists swirity the technological milen-nium. It is that politicians, including the British Govern-ment and opposition parties, should drop their present poli-cies and start doing what Professor Stonier says instead. The key is to spend much, there that he has not taken up space in the book to explain how, in view of the failure of the Government's best efforts the change required is to be achieved.

But it is still sad that he did not do so, especially since he could have created the necesmuch more taxpayers' money on education, especially the university sort, and on research. sary space by omitting most of especially the university sort, so as to produce both more "information operatives" and the quotations from Adam Smith with which he opens most of the chapters, thereafter sometimes pointing oot Smith's wisdom, sometimes his folly. It would surely have been more apt as well as economical just to start the whole treatise with one quotation from an earlier British thinker — Thomas

a narrow educatioo) have no feeling for what is happening outside their own specialty." "For the errors of definitions multiply themselves according A major European banking group seeks ...

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managing corporate relationships, developing new busi-ness and in the context of this work, maintaining close communication with other parts of the Group around the world. The work will include the analysis and negoti-ation to completion of new transactions and the applicant will be expected to play a part in developing business for

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 a positive approach to financial management and a real contribution to corporate development.

Successful applicants will be rewarded with an attractive salary and

benefit package that befits the qualities required of them. Candidates who are confident that they can satisfy the above requirements - and if you have doubts, you almost certainly cannot should send a full c.v. to: Peter Bouch, Personnel Controller,



The British Printing & Communication Corporation PLC

Headington Hill Hall, Oxford OX30BW

PRINCIPAL ACCOUNTANT

Financial

Controller

c. £15,000 plus Company Car

Schlegel Engineering has consistently grown over the past ten years and currently works

within the energy conservation, construction

New innovative products, combined with substantial investment, will ensure an optimistic

The Financial Controller will be expected to

contribute to the management process, in addition to the implementation of information

The position is likely to suit an individual who thrives on "hands-on" achievement, in a team environment, but is looking for the next career

Although academic qualifications are essential, of more importance is proven relevant

If you have ambition and wish to participate

in growing a future, then write to the managing

SCHLEGEL ENGINEERING Henlow Industrial Estate, Henlow Camp Bedfordshire SG16 6DS

and transportation industries.

future.

experience.

director today.

The Sports Council invites applications for the post of Principal Accountant at its London Headquarters. .The person appointed will be responsible to the Director of Finance for the management of the Finance and Grants Units as well as the control and preparation of annual and periodical accounts and statements and the financial administration of the Sports Council Trust. Other dúties include giving advice on financial aspects of policy proposals, tax matters and investment policy. Professional accountancy qualifications and some experience of

finance in the public sector are desirable. An interest in and knowledge of sport and recreation would be helpful. The post carries a salary of between £13.132 and £17.168 per

annum (mc. London Weighting) plus a superannuation allowance.

Further details and application forms available from: Personnel Unit (2/83/FIN) The Sports Council

16 Upper Woburn Place London WC1H OQP Closing Date: 6 May 1983

Divisional Accountant

circa £14 K

Herts/Essex Border

A substantial manufacturing group is seeking a qualified accountant to head up the finance function in one of its subsidiaries in the electronic component field.

Responsibility will be to the Group Finance Controller for specific tasks including financial planning, management reporting manufacturing accounting, standard costing and product profitability analysis. Financial planning aspects include 5 years business planning, product plans, annual budget construction and capital investment appraisals. This is a new position, reflecting the growth in the company.

The need is for a management accountant

with several years experience of manufacturing accounting, ideally in a large company. Knowledge of integrated and mini-computer systems will be particularly valuable. Candidates (male or female) will

also be interested in broadening beyond the pure accounting role, prospects for advancement are therefore refreshing. A full relocation package is available if

Applicants should write with full personal and career details to: Confidential Reply Service, Ref: DBA 8700, Austin Enight Limited, London, W1A 1DS. Applications are forwarded to the client

concerned, therefore companies in which you are not interested should be listed in a covering letter to the Confidential Reply Supervisor.

Finance Directordesignate

Wiltshire

c £20,000+car etc.

Our client, a progressive and expanding group of companies whose principal activities include the manufacture of specialist frozen foods plus the operation of retail foods, expects to enter the Unlisted Securities Market in the near future. Due to the pending retirement of the present Finance Director, the company wishes to recruit a competent and experienced accountant who will report to the Board of Directors and be totally responsible for the co-ordination of effective accounting, budgetting, costing and financial planning that will assist the company to improve profits further.

Applicants 35 to 45, male or female, will be Chartered Accountants with a minimum of 5 years in a responsible finance function, preferably for a public quoted company. They must be self motivated, have a strong but tactful personality plus the ability to communicate with management at all levels.

In addition to salary, benefits will include a fully expensed car, pension scheme, free medical insurance, 5 weeks holidays and the opportunity to purchase company products at preferential cost. It is anticipated that the designate period will not be more than 18 months.

Please write in confidence, requesting a personal history form to Michael R. Andrews, Executive Selection Division, Southwark Towers, \$2 London Bridge Street, London SE1 9SY



would be advantageous.

Please write, in confidence, to:-Miss C. Hull ALCRAFIELD LIMITED 18/19 Savile Row, London W1X 2EB

GROUP FINANCIAL CONTROLLER

CENTRAL LONDON C.£20,000 + Car + Benefits

Substanital international group, entrepreneurial in style, seeks Qualified Chartered Accountant to take full control of all accounting procedures, reporting directly to the Group Chairman.

Self-motivation, good communication skills, commitment and initiative are required to fill this demanding position.

Experience in property investment/banking and financial services

Good promotion prospects to the Board for right candidate.

Accountancy Appointments



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YOUNG ACCOUNTANT

Central London

Neg. c £12,500

Due to internal promotion, a major multinational group with interests in containers, shipping and leisure offers a challenging career development role.

The successful candidate will understudy the Divisional Accountant responsible for the largest sector of the group's activities.

Applicants, who will be qualified accountants and probably in their late twenties, should already possess experience of working to tight deadlines in a computer crientated commercial environment.

Applications will be forwarded direct to our client. Please send a comprehensive career resume, including salary history and day-time telephone number fand indicating any firms to whom you do not wish to apply), quoting ref: 2097, to G.J. Perkins.

Touche Ross & Co. Management Consultants Hill House, 1 Little New Street, London EC4A 3TR

Tel: 01-353 8011



Our client is an expanding firm of city stockbrokers, specialising in international business, who seeks two commercially orientated professionals...

Treasurer

£18-19,000 plus bonus

The firm seeks an individual, probably in their late 20's/early 30's with at least 2/3 years' treasury experience, to take full responsibility for the Treasury function. Working closely with the foreign exchange dealers and cashiers the appointee will ensure the profitability of the foreign exchange trading activities and manage the firm's cash flow. Candidates for this position are likely to be graduate Chartered Accountants, or possess equivalent professional qualifications. Considerable presence and man-management ability are required.

Systems Controller

£16-17,000 plus bonus

The firm also requires a systems specialist who has had good experience of multi-user minicomputer systems. The successful applicant will be responsible for the computer installation and significant future systems development. Candidates will be either Chartered Accountants with sophisticated D.P. experience gained in a computer audit department, manage ment consultancy or a commercial concern, or graduate D.P. professionals. It is essential that applicants have strong oral and written communicative abilities.

Applicants should write, in full confidence, with a curriculum vitae to Nick Waterworth, B.A., Banking and Finance Division, 31 Southampton Row, London WC1B 5HY quoting reference 3306.



Group Management Accountant

Age circa 30

£16,000 + Car Neg.

Our client is a successful U.K. public engineering company with wide international interests. Restructuring and diversification has created this Group Management Accountant position.

Candidates will be qualified, preferably ACMA or have in depth management and costing knowledge. Experience of computerised systems is essential, probably gained in a component manufacturing environment. Reporting directly to the London-based Group Finance Director, duties include:-

Assisting and ligiting with the Chief Executive.

- Implementing efficient costing systems throughout the group initially in the U.S.
- Rationalising and co-onlinating subsidiaries' internal/group management reporting Undertaking capital appraisal, past project reviews, divestment and acquisition studies. Monthly reviews and analysis of corporate performance by division.

A high level of intelligence, flexibility, cost awareness and positive communication skills are vital qualities. Although based in London the position involves a certain amount of travel and much of the first year will be spent in the U.S.,

consequently a considerable degree of mobility is required. Relocation is paid where appropriate; furthermore for a graduate-calibre and highly effective individual advancement to a senior management role in the U.K. or overseas is a very real possibility.

Candidates should write to John Sheldrake, enclosing a comprehensive curriculum vitae, quoting ref 916 at

31 Southampton Roos London WCIB 5HY.

Michael Page Partnership International Recruitment Consultants

Birmingham Manchester Glasgow

Career opportunity for young accountant...

FINANCIAL CONTROLLER

c.£17,500+benefits

This is an excellent opportunity for a young accountant to join a highly successful, old-established independent company of wine shippers with a high reputation for quality and representing many prestigious names in the European wine and spirit trade.

Reporting to the Financial Director, the successful candidate will assume full control of the accounting function and will be responsible for the production of periodic accounts and management information. He/she will be expected to make a significant contribution to the company's growth, development and profitability. Particular emphasis is placed on the ability and desire to become fully involved in management decision, as well as a personality compatible with a young management team.

Candidates for this position will be qualified accountants, aged 28-35 years, who will have had a minimum of two years post qualification experience within a small to medium sized commercial or industrial organisation. A knowledge of French or German would be useful but is by no means essential.

Written applications containing career details should be forwarded, in confidence, to Robert N. Collier at our London address quoting reference number 3975.

410 Strand, London WC2R ONS. Tel: 01-836 9501 26 West Nile Street, Glasgow G1 2PF. Tel: 041-226 3101 3 Coates Place, Edinburgh EH3 7AA, Tel: 031-225 7744

Systems Appraisal

A leading British commercial group with varied UK and overseas interests seeks to strengthen the internal audit team at its Central London headquarters by recruiting two experienced young qualified accountants.

Computer Auditor c.£16,000+Benefits

Aged late 20's with at least two years relevant experience gained in the profession or commerce. Responsibilities will embrace review of new and existing systems, security and controls, developing further interrogation facilities and assisting general audit staff.

Recently Qualified

c.£13,000+Benefits

Preferably a graduate aged mid 20's, to undertake a range of financial and operational reviews and investigations. Adopting an individual approach to each assignment, you will develop your own programmes as well as using

Your varied tasks will provide broad exposure to the group's operations and a sound base for a future in this department of a move into systems, line or group accounting

Benefits include a non-contributory pension scheme and low cost mortgage. Contact David Tad BSc., FCA on 01-405 3499 quoting reference DT/578/SAF

Lloud Management

125 High Holbom Landon WC1V 6QA

STRATEGIC PLANNING ANALYST

LONDON (City)

c.£15,000+benefits

One to promotion this exceptional vacancy arises in a major division of a leading British Group whose diverse products and services are of

A qualified accountant, aged 27-32, with broad commercial experience and A qualified accountant, and 2-32, with broad control as a key member of the Strategic Planning team. He/she will report to the Strategic Planning team. He/she will report to the Strategic Planning Manager and be concerned with the management and to-ordination of the planning activities of the division's many businesses. There will be close liaison with top level divisional management encompassing a wide range of planning and analytical tasks.

Good communication skills and the ability to apply professional accounting knowledge to the practical solution of pusiness problems are essential qualities for this position which provides an excellent career development opportunity.

Applications under Ref. No. RC 280 to: Miss Marion Williams, Extel Recruitment, 4 Bouverie Street, London EC4Y 8AB
Tel: 01-353 5272

Extel Recruitment Executive Selection Consultants

Senior **Chartered Accountant**

Package c. £25,000+car

A career opportunity has arisen for a senior Chartered Accountant to join a small team In our Head Office financial division appraising and monitoring capital projects. The capital expenditure programme exceeds £100 million a year and the work involved has, therefore, an important bearing on the profitable growth of the Bank.

To fill this key post we are looking for a qualified Chartered Accountant, aged mid 30s, with a first class academic and professional record, together with several years' commercial experience at senior level. Candidates must be fully capable of developing and operating complex techniques and procedures and must have the communicative skills to act as a financial adviser on capital projects to top management. Experience of capital project appraisal would be ideal.

To the person who can satisfy these standards a very attractive package will be offered including a salary in excess of £21,000, together with pension, profit share, subsidized mortgage, preferential loans, BUPA and other banking-related benefits, plus a car. The successful candidate will have significant long term career prospects in an expanding financial control environment.

Please send details of your career including present salary to Alan Cox, Chief Manager (Financial Control), Lloyds Bank Plc, 71 Lombard Street, London EC3P 3BS.

Applications should arrive by Thursday, 28th April, 1983 at

the latest.



CHARTERED ACCOUNTANT required

FOR TOUR OPERATOR BASED IN NORTH LONDON

CA qualification in English speaking country and international experience in all aspects of travel essential within the accountancy world with emphasis on Israeli rules. Ability to speak Hebrew an advantage. Applicants should be aged 45 plos. Salary

Please apply with av to Box A8190 Financial Times, 16 Cannon Street, London EC4P 48Y

ACCOUNTANCY APPOINTMENTS

ARE CONTINUED ON FOLLOWING PAGE

Treasury Accountant

c. £14,500 + Car

Ozalid (UK) Limited is one of the country's leading manufacturers of reprographic materials and equipment and is a wholly owned subsidiary of the international Oce group. An opportunity occurs for an experienced Treasury Accountant to join our Head

The main purpose of the job will be to plan and control cash movement within Ozalid Group Holdings Limited and to financially evaluate and report on the profitability of proposed investments and divestments. The successful candidate (male/iemale) will also control the group tax affairs and will be expected to deal with international currency variations. The job reports to the Group Financial Controller.

Applications are invited from qualified Accountants who have experience in treasury functions and are capable of running the tax affairs of a medium size company. Preferred

The salary offered will be circa £14,500 plus a company car, BUPA and the normal terms associated with a major employer. Assistance towards relocation will be considered. Written applications setting out relevant details, including current remmeration package

W. H. Hammer Company Personnel Manager. Ozalid (UK) Limited. Langston Road,

Loughton, Essex IG103TH

(Telephone: 01-508 5544 ext 405) Leaders in Reprographic Equipment & Mar

HEAD OF FINANCE

We are seeking an experienced, qualified accountant for BBC Publications. This semior position provides an opportunity to work within the organisation responsible for publication and distribution of Radio Times, The Listener and a wide range of general and educational material, with an annual turnover of in excess of £40M.

Applicants should have several years' experience and a proven record of management accounting in responsible positions preferably in Industry and Commerce using computer-based systems. They should possess qualities which will quickly enable them to establish themselves as respected senior members of the management team. Knowledge and experience of the publishing industry is desirable.

Salary £15,845-£19,490 according to qualifications and experience (currently under review). Based Central London. Relocation expenses considered.

Contact us immediately for an application form (quote ref. 2374/FT and enclose s.a.e.) BBC Appointments, London W1A 1AA. Tel. 01-580 3334.

We are an Equal Opportunities employer

Mail the Coupon Below for Your Copy of the Special Report by the Editors of International Country Risk Guide:

"HOW FOUR MULTINATIONAL INSTITUTIONS ASSESS THEIR COUNTRY RISK EXPOSURE."

If you have dealings with other countries-as an exporter, importer, broker, lender, borrower, debtor or creditor-it is imperative that you and your organization be continually aware of the potential risks as well as the rewards.

What's more, even if you are not involved, your suppliers, customers or bankers may well be engaging in highly risky business abroad which could dramatically affect your future performance and profits.

With the Special Free Report, "How Four Multinational Institutions Assess Their Country Risk Exposure," you can compare your own organization's risk analysis techniques with four large worldwide companies-a manufacturer, an extractor and two financial institutions. In addition, you'll get a "quick view" of how seven other institutions also calculate their risks.

Until now (as you'll see from the Free Report) country risk evaluation has been an inexact science-indeed primitive in many ways. However, INTERNATIONAL COUNTRY RISK GUIDE has found the ways and means to bring realistic and provenreliable country by country evaluation of the five major risks that have cost unwary and unprepared investors and creditors billions in the past: Expropriation...Loan Default or Unfavorable Loan Restructuring...Repudiation of Contracts by the Government...Losses from Exchange Controls...Delayed Payment of Suppliers' Credits.

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Send today. There's no obligation on your part whatsoever. Mail to: International Country Risk Guide, Garrard House, 31 Gresham St., London EC2V 7DT.

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PERSONAL

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ASSOCIATION 10 Queen Anne Street London WiM 0BD

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For further details write to: Classified Advertisement Manager Financial Times 10 Cannon Street, EC4P 4BY

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â	April 20 is the record date for determination of persons who will be extitu
п	to receive the year-end dividend. With effect from April 15 t
П	With effect from April 15 3
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1	THE CHASE MANHATTAN BANK N.

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Painless Import. You take the profit. We do the work. MYCAR

METROPOLITAN BOROUGH OF BURY 12m Birs issued 20th Air-ii 1983 das 20th July 1903 p. 9,70125 per Cent. Applications £14m. Total Brits enertanding ST. HELENS BOROUGH COUNCIL, Bills Issued 10.4.03 £2.5m at 0.51:04% due 19.7.83. Applications £15m. Total putstanging £6.25m.

COMPANY NOTICES

ELECTRICITY SUPPLY

ESCOM 8½% 1971/1984 UA 20,000,000

On April 7. 1083. Bonds for the amount of Ltd 1,730,000 have been drawn for redembling in the presence of a Notary Public. The Bonds will be rembursed coupon be. 13 and tubering attached on and the drawn Bonds are those. NOT YET PREVIOUSLY REPZEMED, included in the range beginning. inge beginning at 7080 to to 10881 incl. at outstanding: UA 4,040,000 Ancent cutstanding: UA 4.040.00.
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org, April 21, 1903

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PUBLIC NOTICE

APPOINTMENTS

Managing director for new Sunley company

Following the resignation of Mr C. W. Newton on March 31, the post of group managing director at TURNER & NEWALL director at TURNER & NEWALL
has lapsed. Mr R. D. N. Somerville will deputise for the chairman, Sir Francis Tombs, as chief
executive Mr D. W. Hills has
been appointed chairman of TBA
Industrial Products and T-Glass
Fibres in succession to Mr
Somerville, Mr D. G. Carruthers,
chief executive of Ferodo has
been appointed a divisional been appointed a divisional chairman and chairman of Ferodo, Storeys Decorative Pro-ducts and Extrudex Products in ducts and Extrudex Products in succession to Mr Hills. Mr Carrathers and Mr Hills have been appointed directors of T&N Materials Research. Mr H. D. S. Hardle, personnel and external relations director of Turner & Newall, has been appointed chairman of the company's Nigerian subsidiaries in addition to his present responsibility for the company's subsidiaries in India.

TECHNOLOGY FORWARD INDUSTRIES has appointed Mr Henry Prevezer as a non-execu-

Mr Peter Ayton, group finan-cial controller, has been appointed a director of Miller ckley Construction ckley Civil Eng Buckley Civil Engineering, Milter Buckley Leisure and Miller Buckley Projects. He is a member of the main board of BUCKLEY INVESTMENTS, the group's holding company. Mr George Wilbourn has been appointed a director of Miller appointed a director of Miller Buckley Parnell, the group's specialist refurbishment company. He is also general manager of Miller Buckley Parnell. Mr Terry Amos has been appointed a director of Benbow Shonfitting a whelly manager in opfitting, e wholly-owned subsidiary of Miller Buckley, follow-ing the appointment of Mr Derek Winkley to succeed Mr. David Benbow as general mana-ger. Mr John Perks has been appointed a director of Miller Buckley Overseas. He is cur-rently in charge of Miller Buckley Australia Pty, the group's Australian subsidiary based in

FRANK HORSELL GROUP. has made three appointments to the board of its subsidiary Marr Engineering. Mr Alec Donaldson has become technical director; Mr Bryan Donaldson, production director and Mr Brendan Sugden, finance

Mr John Huntingford has been appointed to the board of JOHN E. FELLS AND SONS, after two years as financial controller and

Mr Eris Harding will be retiring as a limited partner of group in London, which will be MOULSDALE RENSBURG, responsible for all correspondent stockbrokers, on April 22. Mr Don Ibbotson and Mr Barry Pearl will be joining the partner-ship on April 23.

Mr P. C. L. Guy has been appointed works director of IMI. He joined IMI in 1979 at produc-tion director of IMI Rod and Wire at Witton, Birmingham.

WESTREX CO, a division of Litton Industries, has appointed Mr Barry Motton, marketing director, its managing director.

ointed Mr Alan Jones as manappointed Mr Alan Joves as man-aging director from May 3. Mr Jones, is managing director of the dairy foods division of Adams Foods.

Mr Bob Bettsworth has rejoined FI-CORD INTERNATIONAL group as managing
director of its associated software house, Fi-Cord Software
of Manchester. Mr Bettsworth
started his career in software
with Fi-Cord and later became
a partner with an independent
software house. a partner with software house.

Dr G. Hetherington has been appointed deputy chairman (pre-viously group managing direc-tor) of TSL THERMAL SYNDI-CATE and will concentrate on the development of the joint company in partnership with Mitsubishi Metal Corp. In addi-tion he will head a team to in-vestigate and exploit new pro-ducts. Mr D. F. R. Foord, finance director, will be appointed chair man of Thermal American Fused Quartz Company and Thermal Quartz-Schmelze GmbH. Mr Foord relinquishes his position as company secretary which is now in the hands of Mr J. Tate (previously financial accountaut). Hr J. E. Bywater assumes specific executive responsibili-ties aimed directly towards the restructuring of the company.

Following the acquisition of Excelsion Plastics, Hereford, by Sanders Packaging, Malvern, integration of the group to be known as the SANDERS EXCELSIOR GROUP has been completed. Mr J. A. Sanders becomes group chairman and Mr Brian G. Davles has been appointed managing director of Sanders Packaging and financial director of the group. Mr Harry M. Davies remains managing director of Excelsior Plastics and Mr Alex R. Aftallon has been appointed production director.

CHEMICAL BANK has appointed Mr Lindsay Rutherford, vice-president, to lead an

TION MANAGEMENT. company has been formed by the Sunley Holdings Group and the George A. Fuller Company of New York to undertake construc-tion management contracts, both in the UK-and overseas. responsible for all correspondent banking relationships connected with the London market. Formerly Mr Rutherford was manager of Chemical Bank's Manila branch. Also joining the group will be Mr David Nye, vice-president, from the bank's financial services division in London. Mr Nye will be responsible for correspondent relationships with Asian banks.

BRINTEX has appointed four directors. Mr Frank Blake joined in 1964, and has served on a number of Brintex subsidiary company boards. Miss Penny Hit joined in 1975, and has been responsible for development of fashion events. He Ewes Stand is financial director for the municipal group and company secretary, and juined three years ago. Mr Malcolm Taylor joined the municipal group in 1973. Since 1979 he has been involved. with exhibitions in the fields of public works, construction, mining and pipelines.

appointed managing director of SUNLEY FULLER CONSTRUC-

Mr John Harrison, chairman at Johnstons of Eight, has sau-ceeded Mr Gerard Litten as REQUIREMENTS BOARD. The euthority has reappointed Dr Bill Strang, former deputy technical director, British Aerospace and Mr Jack Patemas, managing director, Marconi Avionics, to serve on the board for a further term. chairman of the NATIONAL WOOL TEXTILE EXPORT COR PORATION Bradford-based organisation responsible for promoting expert trade in British wool textiles.

Mr J. S. M. Jones, Mr J. A. Heywood, and Mr E. A. Macpherson have been appointed to the board of BIFURCATED ENGIN-Mr Derth K. Lyons will be joining the WATTONAL EXPIBITION CENTRE as director of organising on May 1. He was formerly chief ensuring of Industrial and Trade Fairs. Mr. Ketth Helynia Alexander and Trade Fairs. DORMAN SMITH FUSES has Ketth Holyste, NEC's company secretary who joined in 1975. The House appointed director of famice and administration. appointed Mr Ken Baty as works director. Mr Baty was production superintendent, production man-ager and assistant works manager before becoming works

Professor G. S. Andrews, Mr. G. E. D. Massey and Mr. J. L. Pamenaky lave been elected to the bank of ARERCOM GROUP.

Mr William G. Bannochie, managing director of Chubb and Son's Lock and Safe Company, has been appointed to the board of CHUBB & SON. He will con-tinue as managing director of the Lock and Same Company. Mr. G. Boden has been appointed managing director (operations) of STEWART WRIGHTSON UK GROUP.

THE ANALYSIS OF DAIRY PRODUCTS

FAT - PROTEIN - CARBONYDRATES

The Civil Aviation Authority has appointed Mr John Thomas, divisional director and chiefengineer of the Hatfield-Chester Division of British Aerospace, to serve on the AIRWORTHINESS

REQUIREMENTS BOARD. The

for a further term.

manager in 1978



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Accountancy Appointments

Credit Manager

West of London

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Experience of computers will be essential. Salary will be negotiable around £16,000, with a car and good. benefits package.

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THE ARTS

The American Clock/Birmingham Rep

B. A. Young

Arthur Hiller's new play is a brandy from a tea-set, they talk for a while that the great mosale of the U.S.A. m of the oncoming disaster, with fortunes of the Baum family, of the days of the Great Depression. It contains 43 parts, which the Baums have moved into a least, seemed too unimportant in Peter Farago's production are played by 15 actors. There are prope that include a couple of pianos, but no scenery, though above the plans octagonal stage where the action takes place a line of screens takes projections of contemporary scenes, sometimes more relevant than others.

At the core of the movement is the Baum family, the youngest of whom, Lee (Juris Stuyck), is clearly to some extent based on the anthor. The Baums are prosperous people; In the first few scenes they are seen among the rich. As they sil in a speakeasy drinking

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tiny house in Brooklyn, making do with one bedroom where once they had three bathrooms. Young Lee is still wondering uncertainty about his collage career. The new poverty means to him that he can buy his friend's bike for \$12 - but it is brought nearer to him when as, soon as he turns his back on it, it is stolen. By the end of the act, his father is reduced to borrowing small change from him to pay the fare to his work. One character remains above the surface, 'Arthur Robertson (Don Fellown): he is employed to like a commental by the

I felt for a while that the a handout. compared with the fortunes of the United States; but in a while, Lee, instead of being one of a nationful of disasters. moves nearer the centre of the action. We follow him to the South, where he sails on a Mississippl steamer in the bope of geiting a story, for already he has decided to be a reporter, Meanwhile, city life is presented through his family and his friends in a multitude of short scenes. Distress reaches its nadtr when Lee has to take his father to the relief office to

testify that he won't allow his

son in his bouse; only if Loe is living on his own can be claim

Roosevell's second term, pre sented only by projection and voice-overs, is the signal that the Great Depression is over. Lee has become a auccessful reporter: his cousin Sidney (Andy Panteltdou), who wanted to write a song as successful as "Buddy, Can You Spare a Dime?" is a policeman; Mrs. Baum (Antonia Pemberlon) has good her grand plant hack got her grand plane back.
The American Clock is really

another of Miller's exercises In nostalgia. It deals with a vast subject, and is bound to make an impression, but I sliguid have admired it more if Miller had used a more concentrated story line instead of trying to present so much through so many channels.

This Thing Called Love/Ambassadors

Anthony Curtis

This Thing Called Love is presented "by arrangement with the Warermill Theatre, Newbury." Everything that has ever been written, same, performed on the subject of love, making love, marital love and extra-marital love, is grid to the evening. There are contribu-tions from Shakespeare, Raleigh, Betjaman, Southelm, Cole Porter and Noel Coward, not to mention a host of lesser talents who have expounded this thems. The amhologising has been done by Alec Grahame, David Kernan, and John

Moffatt.
The two last-named gentlemen make up half the cast on stage, the other balf consisting of Anna Dawson and Jennie Linden. This quartet, wearing eye-catebing concert-party costumes, drape themselves around the steps and bexagonal objects

that form the set, and proceed to deliver songs, poems, sketches, one-liners with maximum attack pon-stop. It is an agreeable enough exercise, well-suited one would have thought to an audience's mood after a good dinner on a long summer evening in the delightful ambience of the Watermill, ambience of the Watermill, Newbury; not quite so appetising on a cold night in TC2. Radio 4 occasionally offers similar compilations, built around some rather nebulous universal notion, and the problem is always the same: to give some kind of shape and point to the rag-bag, however well attiffed it may be with delectable goodies. The present show does not really solve this problem by taking the audience through the various phases of love from youth to old age. The

love from youth to old age. The numbers in the first half can be

grouped under the general heading of innocence, and those in the second half under that of Experience. I found more to enjoy in part two

In part one hir Moffatt over-did the Poet Laureate's pagan to a little girl called Wendy encountered at a children's party; while in part two he got Coward's sad poem "I'm no mod at love" dead right. Mr Moffatt is the show's Character Man, running the whole gamut from Albert Chevalier to Tom Lehrer: Mr Kernan is its Male Voice raising the roofbeams with his renderings of songs from musicals and revue; Miss Dawson la its Comedienne, and Miss Linden its Soubrette. Each has a show-stopping moment or two; the honours, such as they are, remain even. If this show runs, then Aunt Edna lives,



Anna Dawson

Record Review/David Murray

Kurt Weill and Francis Poulenc

Welil: The Seven Deadly Sins. Elise Ross with Rolfe-Johnson, Caley, Rippon and Tomlinson, Rattle/City of Birmingham Symphony Orchestra, EMI ASD 4402.

"The Unknown Kurt Welll" Teresa Stratas with Richard Woitach, Nonesuch D-79018. Dreigroschenmutik. Violin Concerta Long Brown.
Atherton/London Sinfonietta DG 2543 808.

Poulene: Dialogues des Carmélites. Duval, Crespin, Scharley. Dervana/Orchestra and Chorus of the Paris Opera. EMI-Pathe-Marconi C . 163-12801/3 (three records, monaural). Sinfonietta, Sulte francaise. 2 excerpts from "Les Marié de la Tour Eiffel. Deux Marches et un Intermede. Prêtre/Orchestre de Paris, EMI-Pathe-Marconi C

The analogies between Kurt Weill and Francis Poulenc are powerful and tantalising, and somehow improper too: devotees of the music of either composer are hable to rebut heatedly the proposal that it resembles the other's. Politic-ally and sexually, of course. they were very different animals; and after the last world war—which found the unconservative committed. Poulenc sitting out the Occupa-tion in his beloved Paris while Weill, permanently exiled and mistrusted in America, wrote anti-Nazi songs and struggled

loved, despite having been ever sounded), and the sophiswritten off regularly by progressive, musicians as "re- is much more vivid; one would actionary" composers, dealers never mistake it for a mere derers to debased popular "classical" reading, if you takes. The influence of the part Rie Strawinsky marks their post-Rite Stravinsky marks their music from the start, but so does the cabaret-idiom of their respective countries (and in. each, the national flavour is so pungent as to approach racist

harmony seemed exhausted of serious possibilities, both were cultivating personal sets of harmonic ties like trademarks. Both were inspired above all by words, and were gingerly about undertaking large scale
"abstract" constructions—
sequences of two- and four-bar phrases came to them more naturally. .

parody).

In the middle of a musical revanche as we now are, Weill and Poulenc are suddenly very the gramophone catalogue. The newest Weill release is the "ballet chante" The Seven Deadly Sins, familiar in the hors concours recording with Weill's widow Lotte Lenya, but here conducted by Simon Rattle in a much-corrected score and sung by his own wife Elise Ross in a manner owing nothing to Lenya. Miss Ross's light, clear soprano is poignantly effective, backed by an expert male quartet as the "family" who wait greedily there for this poor. "Arma" into a new commercial career at home for this poor "Arma"

—their work seemed to fall into incommensurable categories.

—one "sin" per city—and scommensurable categories.

Still, comparisons are irresistble. We'll and Poulenc are This new version sounds

admired, and indeed pristine (the last thing Lenya ticated originality of the music

> what Miss Ross does, but her faint German consonants don't answer to the trenchant diction of Brechts oxiginat text. Since Wall's music emphatically does, there are phrases here which lose their bite: one specific example must suffice, Miss Ross'a limp vor geschlossenem Tor" at the end of "Envy," where the same rhythm has a vicious snap in Rattie's orchestra.

blte in Teresa Stratas's new collection of obscure Weili songs, from tiny occasional pleces to bigger theatrical songs. Some of them were unearthed for Miss Stratas by Lenya ber-Self, and there is a palpable Lenya tang in the perform-ances. It is eerily translated, bowever, through the deliberately poliched delivery of an art-song specialist—"eerle" because nothing seems to be lost: Stratas suggests that Weill-style is as natural an extension of recital-singing as Debussy- or

Monleverdi-style. DG haa sensibly reissued the non-vocal music from its Weill album by the London Sinfonietta on a single disc. The Kleine Dreigroschenmusik is a brilliant suite, drawn from the Threepenny Opera music, for a Threepenny Opera music, for a smusing to use in one of the tough little band without Marches, music commissioned strings. The Violin Concerto for a grand dinner, material of 1924 (with accompaniment that not only recurs in the by winds only), admirably Sinfonletta but introduces the played, shows bow developed tragic finale of The Carmelites.

Welll's idiom was before his collaboration with Brecht made him famous - the manifest result of hard musical thinking and stripping-away, astringent but shapely.

The reissue of the 1958 recording of Poulenc's Dialogues des Carmélites coincides bappily with the Royal Opera revival. The cast, with Crespin in her original role of the new Prioress, is devoted as well as immensely distinguished. At the centre, Denise Duval's Sister Blanche is an intensely moving ereation, though it may be admitted that her mature depth and subtlety outrun the plain innocence of the charac-There is much more singing ter. Dervaux is more rigorous, less indulgent, with the score than is Michel Plasson at Covent Garden, and the pellucid French diction is a delight. The recording is irreplaceable, though it leaves room still for

a modern stereo version that will take better advantage of

space and distance — even the final "Salve Regina" here is a

bit close and congested. Prêtre's record of orchestral Poulene is another reissue, though perhaps chiefly for addicts. The 1947 Sin-fonietta is probably an amiable failure, by the composer's high standards — a gracious assem-blage of familiar Poulenc gestures, even self-quotations, blage of familiar Poulenc gestures, even self-quotations, that earries too little weight for its symphonic length. The other playing was sharper later. Wrong notes, and the grand continuation with lamentably units symphonic length. The other hits symphonic length. The other little score is virromantic cadenza at the end pieces are minor but vintage; amusing to find in one of the



Lady Macbeth of Mtsensk/Duisburg

Andrew Clark

musical drama receives a

welcome revival

Almost 25 years bave passed since the Deutsche Oper am Rhein revived Lady Moebeth of Misensk: but the amount of international interest which Shostakovich's second and final essay in major operatic form has been accorded since that ploneering production has been disconcertingly thin. In musical characterisation and dramatic Impact, Lody Mocbeth is a minor masterpiece from an energetic young composer, it is immensely challenging for a dramatic soprano and rewarding as an ensemble piece; and it is a more approachable work than many other operas from East Europe that bave come into vogue in

the work for the company's final the bedroom scenes. The brute new production of the current force. of sexual energy and season. As in 1959, the producer physical violence, although is Bohumll Herlischka, one of the most dependable, stimulatreyed with such voltage that even some members of the har-dened Duisburg audience were taken aback on the first night. ing and musical of stage directors working in West Germany. He vindicates Lody Mocbeth as a riveting musical drama, high-Herlischka's setting of the lighting the sympathetic treat-ment given by the young Shostakovich to Leskov's heroine, and providing a contrast to the limp

Wiesbaden festival. True to form, Herlischka eschews elaborale stage design, preferring to create atmosphere by a subtle lighting plot from the wings and by suggestive props—some icons and a rich curtain drape in the first scene. a simple old-fashioned four-poster in Katerina's bedroom, and an old sleigh for the steamy courtyard introduction to Sergel.

He avoids caricature, to his recent years. So its neglect since to the score was revised and made which is a flop; but the approach pays off elsewhere, in the early 1960s is perplexing.

The Deutsche Oper am Rhein deserves credit for returning to The Deutsche Operation of the father-in-law, and deserves credit for returning to The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law, and providing an erotic tension in The Deutsche Operation of the father-in-law of the father-in-law operation operat

never actually explicit, is con-

final scene in a concentration camp would bave worked, had be not tried to up-date it with modern search lights. Even production provided by the Kiev Opera at last year's here, however, be pulled off a startling coup by having Katerina catapulted from ber drubbing at the bands of ber fellow convicts, onto the barbed wire fence facing the audlence, in a perfectly-timed crescendo. At this point, the terrified,

wide-eyed expression of the American soprano Mani Mekler provided the climax to a virtuoso performance. Behind ber gutsy, uninhibited, yet utterly controlled acting, she displayed complete identification with Katerina's suppressed need for love, the inexorable personal agonies, her underlying nobility and courage, Miss Mekler's command of nith and line was

ment to say she is ideal for the

That the whole opera was cast from company strength is a tribute to the current quality of opera in Duisburg and Dusseldorf, which will see the production later. The musical direc-tion, using the original score. was in the competent bands of Friedemann Layer; but in spite of his rapport with the stage, there was a flaccid quality in the orchestral accompaniment that prevented the shattering power of the major interludes from being realised in full. That apart, this latest pleading of Lady Macbeth's cause should be unreservedly welcomed.

Menuhin violin competition winners In the Yehudi Menuhin International Violin competition, sponsored by Orion Insurance. which took place recently in Folkestone, Xiao Dong Wang, a 13-year-old Chinese boy, won £2,500 plus a silver medal in the

Royal Philharmonic/Festival Hall

David Murray

Charles Dutoit, of whom we are seeing a good deal this suppose Dutoit dislikes the spring, appeared again on Tuespote Recklessly fast and lond, day to conduct the RPO in a it lost most of the extraitely half-French, balf-Bohemian pro-over-the-top "Viennese" details gramme. The Bohemian part that give it a point.
was Dvorák's "New World"
Symphony. It sounded no more
American than it ever does by Ravel'a Concerto for left (apart from the cut of a couple of tunes), but also less comfortably Bobemian; this was more of an EEC performance, poised and quite well polished but without a recognisable native accent. The dance-passages in the first movement suffered; tually conductor-proof, which drives many a conductor into

Ravel's La Valse was so much worse treated that one had to

by Ravel'a Concerto for left hand alone. He played it with fingers (and a jabbing, inaccurate thumb) alone, without arm-weight, and was duly swallowed up by the orchestra again and again. His opening flourish was studded with wrong notes, and the grand conwas nervous and bitty, and by the last page it came apart altogether. Sad to hear a notable artist doing so little justice to himself, particularly since Dutoit engineered the orches-

Verity Bargate Award

play Shona, a study of a schizo- Writers Union. phrenie girl. The award ia to is a comedy featuring four be given annually for a new play and commemorates the work of the lale Verity Bargate, founder of the Sobo Poly Theatre, who encouraged many young playwrights who have since earned recognition. Shono will be slaged at the Soho Poly and will be published by Methuen.

The judges, who included Barrie Keeffe, Liz Calder and Charlotte Cornwell, also decided that two other plays, Lunch Girls by Ron Hart and The Shelter, by Johnnie Quarrell, deserved publication in the same Methuen volume. The three winners shared the £1,000

prize money. Born in Cornwall, Craze studied at the Waiford School of Art and the London Film School. His first play, Confron-

Tony Craze has won the first Warehouse in 1981. He is an Verity Bargate Award for his active member of the Theatre Ron Hart, whose winning play

> women, is an insurance broker 10 years. He also wrote the screenplay for the British Film Institute's adaptation of John Berger's A Fortunate Man. Former docker Johnnie Ouar-

rell works for a consortium bank in the City. The Shelter is set in the East End during the Blitz

Premiere at Watford

Sir John Mills is starring in the premiere of Little Lies by Joseph George Caruso at the Palace Theatre Waiford from April 29 10 May 28, Based on Pinero's classic comedy The Magistrate, the production will transfer to the West End in

Arts Guide

Exhibitions ...

: PARIS

Giorgio di Cairleo: Beaubourg is showing some 100 paintings and 40 drawings by De Chirico, including the most important ensemble of his metaphysical work ever. Centre Georges Pompidou, Grande Galerie, 5th floor. (2771112). Closed Tun. Ends April 25 Claude Gelièe or Le Lorrsin (1600-1682), as his name indicates, was born in Lorraine but spend his

was born in Lorraine but spend his creative years in Rome. He was a

painter of luminous landscapes and a poet of the sea. He influenced

Turner and Monet and was admired by Goethe and Keats, His love of ne-

ture charmed the English, yet his compatriots failed to appreciate him

fully. Thus many of the oils, draw-

ings and engravings in this exhibi-

tion, significantly organised on the initiative of the National Gallery of

Washington, will be seen for the first time in France, Grand Palais, Closed Tue, Ends May 18 (260 3926)

Claude Monet: Homage is paid to his Giverny period with 45 of his paint-

ings, including the nympheas, at the Centre Culturel du Marais, 25 Rue

des Francs-Bourgeois (2773225). Closed Tue. Ends July 17th.

Edouard Manet: An exceptional retro-spective marks the 100th anniver-

sary of the artist's death including

Olympia, the Ber at the Folies Ber-geres. Nana and Dejeuner sur l'Herbe. Paintings, which at the time created such a scandal, are

now seen as classics in the tradition

of Franz Hals and Velasquez, whom

Music/Monday. Opera and Ballet/Tuesday. Theatre/Wedneedey. Exhibitions/Thursday. A selective guide to all the

Arts appears each Friday.

Manet revered, Yet at the same time they are a homage to one of the first impressionists and a pioneer of modern art. Grand Palais, April 16—August 1, closed Tue. Late night Wed till 10pm (2815410).

Milan, State Archives: Ludovico il Mo-to, his City and his Court (1450-1499), Ends May 2. enice, Palazzo Grassi: Paintings in-choding works by Picasso, Morandi, de Chirico and Kandinsky. Ends

Venice, Museo Correr: Eighteenth century engraving. Ends June 5.

WEST GERMANY

Cologne, Rautenstrauch-Joost Museum: The only German vanue of an exhibition featuring 2,000 Mexican wooden dance and death masks. Al-so Pre-Columbian objects on loan from the Instituto Nacional de Angia a Historia in Mexico City. tropologia e zu Ends May 15.

Hapover, Kestner Gesellschaft, 16 Warmbüchenstrasse: The complete phie work of Oskar Kokoschka, graphic work of Oskar Kokoschka, the Austrian expressionist, carefully guarded against daylight so as not to damage the delicate water colours and drawings, Ends May 15.

Berlin: National Gallerie, 58 Kurfürstenstraße. The only German venue of Swiss artist Perdinard Hoder exhibition, which offers the first comprehensive survey of his work since his death in 1918. Ends

aburg, Kunsthalle, 1 Glockengiesaerwall: Portraits from Martin Lu-

ther's times. Ends April 24. Bonn, Stadtisches Kunstmus Rathausgasse: 140 works by Paul Rice, August Macke and Louis Moil-liet from a Tunisian trip which the three took together shortly before the First World War. Ends April 24, Cologne, Kunsthalle, I Josef Haubrich Hof. Georges Rouault – 280 paint-ings, water colours, gousches and graphics. Ends May 8. Stanburg, Museum für Völkerkunde, 64 Rothenbaumchaussee: The Mu-seum for Ethnology is showing aris and crafts from Guzhou (Southwest

China). Ends April 30. Berlin, Antikenmuseum, 1 Schlos-strasse: Animal Depictions Over Four Thousand Years has more than 236 bronzes, vases and terra-cotta sculptures of hunting scenes and domesticated animals. The works range from the times of the

Egyptian Pharaces to the end of the Middle Ages. Ends May 5. Munich, Villa Stuck, Prinzregenten-strasse 60: Water colours and draw-ings by Oskar Kokoschka, the Aus-trian expressionist (1886 to 1980) fa-mous for portraits of German politi-

Cologne, Waltraf-Richartz-Museum, An der Rechtsschule: Irish art of usand years comprises virthree thousand years comprises vir-tually all Irish national treasures on loan from the Irish National Museeum, Trinity College, Dublin, and Ir-ish Academy of Sciences, Manu-scripts, relics of Irish Saints and utensils from the workshop of Irish monasteries; silverware; and gold and silver jewellery. Ends June 2.

LONDON

Hayward Gallery: Landscape in Brit-ain 1850-1950. A lucky-dip of an ex-hibition rather than a close scholarly exercise, but none the less enjoy able for that. The good things are there to be discovered among the in terestingly moderate and even sometimes rather awful greater part; and if some of the great names are not too well represented, Whis-tier and Sickert for example, enough of the more obscure are all the more in evidence, and on their very best behaviours, from minor pre-Raphaelites to lifties expressionists, Ends April 17.

YIENKA

Musem für Angewandte Kunst, Two exhibitions which are closely allied. Böttger earthenware with porcelain from the collection of Augusts des Starken (1879-1733) from Dresden, and Meissner porcelain from 1710 to the present day. The early manufacturing of porcelain under Augusts des Starken led to the more refined manufacturing known as Meissner

Metropolitan Museum of Art: Those overwhelmed by the sheer volume of art at the Vatican will much appreciste the present loan of 230 choice pieces, including the Apollo Belvedere, Caravaggio's The Deposition and even modern pieces by ing its show of a decade. Ends June

Whitney Museum: Films and video-tapes by 30 artists highlight the 62nd Biennnial for American artists, including Frank Stella and Jaspe

April 15-21

WASHINGTON

Johns among the 76 artists repre-sented by 124 works. Ends May 22.

tational Gallery: Seven major series by sculptor David Smith are repre sented in the 60 large works in welded metal included in the exhibit. Ends April 24 (357 2700)

CHICAGO

Chicago Historical Society: Besides permanent collection with a visual biography of Lincoln, audio-visual account of the great fire and daily demonstrations of weaving and ndlemaking, this regional ins tion has a special show of some thing Chicagoans must know well cold-weather clothing over the last century. Ends May 1.

Museum of Contemporary Art: To appointed task of documenting American unschooled nail paioters comes an exhibil of 47 uns German painters of the 20th centu ry, among them Adalbert Trillhasse, the Bible-painting clerk who in-spired Düsseldorf realists early this century. Ends May 22.

BRUSSELS

Société Générale de Banque: Art Nou-veau to Today – 100 years of Euro-pean glass. Ends May 20.

F.T. CROSSWORD PUZZLE No. 5,152

ACROSS

1 Processed heroin available 4 Fighting and winning (8) 10 Foreign parts (7) 11 Quickest way home for some

workers (7) 12 Hasn't any choice of new wine? (4) 13 Perfectly impractical? (10) 15 Firmly established as a growing concern (6)

16 Went around in a female dress? (7) 20 Annoyed when ont of a painkiller (7) 21 They support various trusts (6) 24 Pointed telegram warning us

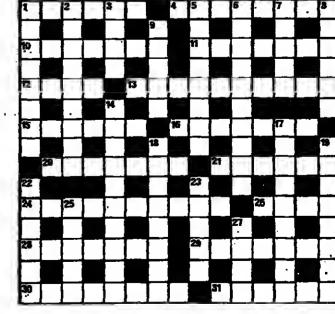
to keep out? (6, 4) 26 Ready to tackle anything but work (4) 28 Alarm rattles disturb (7) 29 Swallow one drink (7) 30 Some have a disturbed rest in part of England (8)

31 Greek centre replaced by French in Polish port (6) DOWN

I Again, but for the last time presumably (4, 4) 2 Informs the next generation bow easy victories are

3 Sufficient space to tie a ship 19 Star skater is upset (8) 5 A banker's order in America

7 Being a fool I do it wrongly (5)



& Fat, it is said, of the land

9 Away team gets a lead (5) 14 Uncalled for correspondence (4, 6)

17 Children are given it in different forms (9) 18 Position of uncertainty (8)

22 Corrupt practices a sailor employs (6) 6 Improve meal or I eat out 23 Spruce up old vebicles (5) 25 Kingdom not fancied by

many (5) 27 A elear, dry solution (4)



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Thursday April 21 1983

Constraints on the press

THE LABOUR PARTY'S campaign document for the next The point of redress is that it general election, published last should be granted quickly; month, contains the following statement: "Our aims in the There is, too, a lack of public the paign of the media are to safeguard freedom of expression, encourage diversity and establish greater ac-countability. For all the media, wa will introduce a statutory right of repty to ensure that individuals can set the record his influence on the journalistic straight."

The commitment to the right of reply is not particularly sur-prising, for the issue has been hrewing for some time and is not confined to the Labour the Labour MP for Salford East, almost carried the second reading of a Bill to this effect. The voting was 90 in favour and seven against. The motion was only negated because less than 100 MPs appeared in the division lobbies. Several Con-servatives helped to sponsor the Bill and others voted in sup-

The issue of the behaviour of the press bas also been in the news recently because of the cheque book journalism re-lating to the case of Mr Peter Sutcliffe, better known as the Yorkshire Ripper. This was severely censured by the Press Council, but it emerged once again that the council is at best a watchdog without much power to bark, let alone bite.

It is thus now a question of whether the demands for the statutory right of reply will continue to gain ground or do is whether the Press Council can answer. be adequately strengthened as even some of the opponents of Mr Allaun's Bill would like. Criticism of the existing coun-

cil is based not only on its impotence: it has no powers to require a newspaper to publish a reply and none to punish it. It is also exceedingly slow in reaching its conclusions: delays of six to nine months are quite common and, as Mr Phillip

impact. Mr Patrick Neill QC, the present chairman, is also the chairman of the Council for the Warden of All Souls. These commitments inevitably limit

The Press Council has re-cently promised that it will renot confined to the Labour form itself hy seeking to speed Party. In the House of Commons in February Mr Frank Allaum, It may even introduce new arrangements under which a Press Council official or panal would rule on a complaint and, if appropriate, tell an editor that a reply must be published. Yet such suggestions have been heard before and the precise proposals for reform bave been

As it happens, Mr Neili is about to retire from the position. His successor will be chosen at a meeting of the council next month. There is a strong case for a senior figure who bas earned the respect both of the Press and of the public at large and who would be willing and able to exercise leadership.

One of the articles of the Press Council's constitution says that the chairman "shall be a person otherwise unconnected with the Press" and it is right that he should be seen to be independent of previous Press interests. Yet a part-time chairman with several other jobs to do is no longer the obvious

If statutory controls are to be avoided, which we believe they must, then self-regulation must be made effective. The difficulty is to persuade members of an intensely competitive industry to accept some restraints on their freedom of action in the interests of the Press as a whole. At present there is a reluctance to accept such constraints; it is Mr Aliaun Whitebead, Labour MP for and his supporters who are mak-Derby North, pointed out in the Commons debate, its reports for strengthening of the Press Coun-1978 and 1979 were only pub- cil is urgently needed.

Free trade in services

AN IMPERFECT grasp of the proceeded to derogate as poli-language caused Britain's first tical circumstances dictate. AN IMPERFECT grasp of the proceeded to derogate as pollanguage caused Britain's first tleal circumstances dictate. Hanovarian king to declare as Some European nations, on the be landed on English soil: "I other hand, have a jealous, culcome for all your goods." The tural attachment to their united States appears to have native service industries which made a similar diplomatic gaffe they are reluctant to give up.

Resentment of the Americans' frontal attack at last
November's ministerial meeting
of the Gatt is still simmering in the Third World and in some European capitals. Justified or some extent determined the manner in which the free traders must now proceed.

That liberalisation of world trade in services —which is in the U.S.'s own interest, as it is also in Britain's—should not obscure the important underlynot so very different from visible products. What is good for America may also be good for the world as a wbole. The postwar dismantling of tariffs on goods has fuelled a beneficial explosion in world trade: if the same effort were now to be applied to invisibles, equally beneficial results—not least for employment—can be foreseen.

The American initiative is dictated by rapid structural changes in the U.S. economy. An estimated 70 per cent of Americans are employed in service industries, 10 per cent in government and only 20 per half of Britain's 20.5m employed are in the service sector, and invisible earnings are reckoned to be equivalent to half the UK's import bill.

Dangers

Current preoccupation with the decline of "smokestack" in-dustries and the dangers of mass unemployment and pro-tectionism should not be allowed to stifle the debate about trade in services. Nor is it necessary in the course of that debate to encourage manufacturers' incipient inferiority complex with sweeping projec-tions about the "right" halance between manufacturing and ser-

other's prejudices. The Americans bave what has been called "an intellectual gut feeling." an ideological commitment to free trade from which they then which they then the calmit be justiled to the world pause becausity grounds, and pause because the property of the proper

made a similar diplomatic gape by presenting too much in its own idiom the case for free mans, proud free traders in goods, have some of the what financial and other ser-vices their businesses may buy abroad. The French, whose export of services has flourished perceive a problem. Apart from that, they tend to view any U.S. initiative with suspicion.
As for the Third World, the

tendency is to see Anglo-American interest in opening their markets as another manifestation of economic imperialism. The newly industrialising countries will not readily be convinced, as they need to be, by the free traders' argument that they too can reap balance of payments benefits from letting the sophisticated service operators in.

Interest

There are more practical obstacles. Services should be treated as goods, but they are not, of course, the same thing. The flow of data must sometimes be checked in the in-terests of national security or personal privacy; sophisticated electronic technology cannot be passed to enemies; countries won't protect their merchant fleets for strategic reasons; all airlines cannot use all airports. Secondy multilateral negotia-tions within the Gatt—the ob-vious forum—cannot take off until the EEC bas itself come

to grips with the question.
There is growing interest within the Commission in plans to
free the internal market
in financial and other services, but the political will on
the part of a number of governments is lacking.
There is also the sheer statistical difficulty of counting and

tracte is also the sheer statis-tical difficulty of counting and categorising services and in identifying the sometimes ob-scure harriers to their free ex-change.

For these reasons it may take longer than the Americans A useful starting point for what is, admlttedly, an amhitious venture would be for the U.S. and her opponents on this issue to understand each other's prejudices. The Americans bave what has been called a security grounds, and pause because bave what has been called a security grounds, and pause because what has been called a security grounds, and pause because what has been called a security grounds, and pause because what has been called a security grounds, and pause because what has been called a security grounds, and pause because of the security grounds are trade in security grounds.

TT WAS a challenge worthy of an American floor trader, one of the hrash and wily of the hrasb and wily which oils the wheels of the U.S. futures markets. So Mr Arnold Elman, vice-president of sales of Chicag Grain and Financial Futures Co., accepted

a dare last November to pit bis considerable skills against a small home computer.

For eight days Mr Elman traded in the hog pit at the Chicago Mercantile Exchange, while the Quotrader, a modified Apple computer, spewed out orders for no fewer than seven

The results were later memorialised in song by Mr Daniel Rabfeldt, public rela-tions consultant for Mr Grant Renier, chairman of Quotrader Corporation.

. And they locked horns together, Each traden' as best they could, But when the smoke cleared, It was what Elman feared, The computer had beat him at

Quotrader, which produces upto-the-second price quotes, in-stantaneous charts and market orders all day long, bad earned a return of 4.08 per cent. Mr Elman now keeps a Quotrader in his office and uses it as "a

The fundamentalists are to be found in larger numbers on the exchange floor

tool," but be still insists that, in the long term, it is the fundamental laws of supply and demand, rather than some mysterious compilation of trends by computers, which move

Beneath the light-hearted rivalry of this man-againstmachine match is a serious, long-time division within the futures industry between the fundamentalists, like Mr Elman, and the chartists, who believe that the right system, based on a close examination of past trends in the market, will yield the greatest profits. The fundamentalists are to

on the exchange floors, where they keep a constant eye on the news. War, peace, weather, assassinations, elections, govern-ment programmes, cartel talks —and developments reflecting an ultimate change in the supply-demand equation can move them to buy or sell. The chartists dispassionately

remove events of the day from consideration as they track volume, open interest (un-covered positions), moving verages, and oscillators. Some follow cyclical and seasonal fluctuations, some chart price configurations and trade when a commodity breaks out of the

U.S. COMMODITIES TRADING

Computers come into their own

By Nancy Dunne, recently in Chicago



These technical traders are a growing force in the market-place and one, some analysts ay, which could distort prices because of their tendency to trade according to the urgings of their computers.

The futures markets have passed through a decade of dizzying growth with the number of participants, con-tracts traded and exchanges surging dramatically. Financial futures bave taken an increasing share of the volume, and trading in currencies and energy futures bas expanded steadily.

Stock index futures, which allow bedging hy equity investors, are expected to explode in volume. Commodities Futures options—which give the buyer the right to take up a contract at a future datenow attracting the more cautious trader. Two new completely computerised exchanges -- with floor traders - plan to start operation this year.

with the belief that small investors are fighting overwbelming odds when they invest alone on the futures markets— has led to the growth of so-called "Managed money" accounts, traders, have gained strength where professional managers just as the use of micro comhandle individuals investments.

The number of public funds, basic market data, has become which usually trade with an initial capital of \$10-\$15m, bas grown from nine to 57 since 1979, says Mr Morton S. Baratz, editor of managed accounts Reports, an industry newsletter.

The number of private pools— where a group of investors pool their money together - which nsually start trading with \$500,000 to \$1.5m, has also risen, as has the number of investors keeping individual accounts with the 2,400 registered trading advisers. Mr Baratz estimates that at least \$2bn is now invested in futures through

managed money accounts.

And most of it, be says, is controlled by chartists. "Funds are growing fantastic-ally," says Mr Elman, whose company does 98 per cent of its business with mutual funds, pools and brokers. "Computers give them discipline, which the average individual describes here." doesn't have." The most important thing to learn, be adds, is when to cut your losses, " and most individuals can't do that."

common among floor traders and brokers. "Even if you don't believe

in their predictions, it's hard to ignore them," says one trader, who uses his to keep track of price movements and volume statistics. Quotrader Systems has even developed a chip for handheld computers which advise traders

when to buy or sell, even when they are on the move. Mr Manuel Abundis, manager of operations of Commodity In-formation Services, provides daily trading programs fed directly into traders compu-ters. He now has five com-petitors in what has become a growing field for programmers.

His service, he says, will be offered internationally in

The growth in computer usage has prompted the Chicago Board of Trade to develop a "liquidity data bank" to provide details of "volume dis-covery." Designed to complement the usual price data, the The chartists, or technical system gives the trading volume

at every price during each half hour trading period so that traders can pinpoint the times when the bulk of market activity occurs. The system is particularly to the advantage of off-floor traders, giving them a picture of the subtleties of market action.

Computers have made possible increasingly sophisticated trading systems. A technique which is producing losses can be exchanged for another system, or it can be modified after simulated trading in a variety of market conditions to ensure that it gives improved results.

One company offers individually tailored charts drawn to each investor's specifications. Another combines 23 different computer trading systems. When six of them agree, a trading recommendation is made.

Mr Ted Thompte, a trading absolute the recommendation of the recommendation is made. adviser who uses a variety of systems, specialises in "damage control procedures." Whan losses reach a certain level, he removes a strategy from trad-

"I would rather stand aside with the potential of losing profits than operate a strategy when it is behaving strangely

and risk radical losses. he says. How well the technical traders are doing is open to question. While Mr. Thompte last year produced a 21 percent profit for his investors, other advisors suffer lesses. Between 1979-1962, all public funds listed in managed account reports earned only 17 per cent compounded annual return on initial investments.

While some systems work well in some markets, they do not do so in officers. Moreover, at times when fundamentalist operators do comparatively little trading — when for example there are few news developments — most computer systems still go on producing systems still go on producing trading recommendations. But when prices are whipsawing — and the fundamentalists are very busy — the computer systems run into difficulties finding it hard quickly to determine clear trends.

The number of trades resulting

ing from computer - based systems is likely to grow. For now, the trend apparently works to the advantage of those floor traders who know that when the market has moved to a certain level, computer orders will be

executed.

"A lot of people use the same approach, like the moving averages," says Mr Warren Griggs, an account executive with Chicago Grain. "Many orders cluster in the same area.

A theory heard among traders: "Buy on the full moon, sell on the new moon "

Traders are aware of what the major systems are doing, and they take advantage of it."

While there is some worry that price moves are emaggerated by large blocks of orders coming in around the same price, mortalists contend that the proliferation of systems makes computer trades unpredictable. They say that the impact of any "trend following" trading is usually an aberration, immediately cor-rected by market forces. Technical traders are more.

likely to move the markets when prices are already particularly volatile, according to Mr Thomas Russo, a partner in the law firm of Cadwalader Wick-ersham and Taft and an expert on the commodity markets.

Meanwhile, the search for the perfect system goes on Mr Wil-liam Taylor of Computerised Commodity Research has tested 10,000 possible combinations to determine composite criteria judging the effectiveness of

For a lark, he tested a theory he had heard among traders. "Buy on the full moon, sell on the new moon." The results?
"It wasn't as good as moving averages, but it worked better than oscillators," he said. "I made money going short in gold

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heige against inflation and company shares and are, currency changes, but are reluctant to become too closely involved in a better thance of avoiding

THE RISE OF EUROPE'S COMMODITY FUNDS

MANAGED commodity funds. computer trading systems, have crossed the Atlantic and are an increasingly important in-fluence in London futures markets too. They are the futures market equivalent of unit trusts on the Stock Exchange. There is a problem in Britain, since under existing UK legislation, the promotion of commodity syn-dicates or funds is forbidden.

As a result funds trading in actual commodities or the futures markets are hased in tax havens, meaning they also avoid UK tax rates. Authorised UK commodity funds deal only in commodity

therefore, really only another form of specialised share unit

Elsewhere especially in West Germany, funds trading in futures markets have become increasingly popular. Because of the high leverage provided by the fact that only 10 per cent required in futures trading, the funds can offer an above average if risky return.

The concept of funds is

being strongly pushed by brokers, who are keen to steer smaller clients in particular into syndicates or funds. Clients in funds cost a great the kind of heavy losses that can be incurred in direct dealines on futures markets. resulting in bad debt collec-

tion problems. The advantage of funds is that they can offer a limited risk investment, with solen-tial losses confined only to ment of the money is left to professionals instead of requiring day-to-day following of the markets.

This is of special appeal to financial institutions, such as pension funds, who want to put some of their portfolio into basic raw materials as a

closely involved "gambling" on the futures markets. At the same time there are potential tax advantages for the private specu lator, since any profits made from an investment in shares of a commodity fund are viewed as liable to capital gains tax by the inizal Revenue. Although this is a grey area, if he traded on his own account be would be liable to a much higher rate

of income tax.

John Edwards

Men & Matters

Leveque's bank

Jean Maxime Leveque is back thusiasm for new ventures. in the driving seat. But the vehicle is brand new.

The man wbo did so much to build up Credit Commercial de France left the bank after it was taken over by the state in tha wave of nationalisation following Francois Mitterrand's victory at the polls in May 1981. Last year be gave a first indication of a new banking and husiness career when he set up a holding company in Curacao

—IBM Holding.

Saudi interests have a

majority sharebolding in the new venture and \$80m of the \$160m capital bas already been subscribed Three European banks bold

minority stakes Kredietbank Luxembourgeoise, BHF Bank, and Nederlandsche Midden-

standbank. International Bankers Incorporated is now tha first wholly-owned subsidary of IBM Holding. It has heen set up in Luxembourg and will start operating in May.

operating in May.

The bank will be beaded by Jean de Roquefeuil who is relinquishing bis post as assistant general manager of . . Credit Commercial de France.

For the time being the new hank will concentrate npon short-term financing operations in the Middle East and the EEC.

EEC.

Leveque is one of those people who actually practises what he preaches. In the run up to the French presidential elections two years ago ha went on record in tha press and in public dehate attacking the nationalisation plans proposed by the Left and warning of what he felt would be their consequences. onsequences.
Indeed, his rather American-

Paris peers. time Museum is the latest stage Now, at the age of 59 and with International Bankers his last year to build a 115-ft long new brain-child, it is clear that Greek trireme.

third largest private bank has lost none of his drive or en-

Brothers grim

The king is dead—Long live the king. As Jimmy Knapp, the new left wing general secretary of the National Union of Railwaymen, was being acclaimed at the Scottisb TUC yesterday in Rothesay the jibes at his pre-decessor the right wing Sid Weigbell came thick and fast.

Ken Gill, the communist general secretary of the white collar engineering union TASS, and a former TUC general council colleague of Weighell, led off the attack saying "We are fortunate this week that we don't have Sid Welgbell with his 'nig trough' theories " pig trough' theories

MP. Speaking at a Tribuna side in unison was no mean feat fringe meeting he made a —have been put to good use to reference to the National Health build a full-scale working sysservice strikes last year and to Weighell's ousting in a voting Greenwich.

Meacher's view was that Meacher's view was that
Norman Fowler, "was about as
much use as Social Services
secretsry as Sid Weighell
would have heen as chairman of
the Electoral Reform Society."
When the brothers fall out
blood in clearly thinner than blood is clearly thinner than

Dry run

Rowing a boat on dry land aeeems an excellent way to get Yet a number of distinguished archeologists, naval architects, and oarsmen, are going to Greanwich today boping to do just that.

This idiosyncratic hehaviour thick will take place in the style hustings behaviour sur-which will take place in the prised many of his more staid grounds of the National Maritime Museum is the latest stage in the £250,000 project launchad



"A pound coin—you call that a tip?"

He was probably beaten in literature as to bow a trireme punching power, bowever, by actually functioned—clearly to Michael Meacher, the left wing operate three banks of oars each actually functioned clearly to operata three banks of oars each

> Participants in the Greek Trirema Seminar today and to-morrow will be trying their luck as ancient oarsmen and also trying not to get the huge oars entangled. A water tank has been provided to give them

If these preliminary "sea trials" are successful the leaders of the project including Professor John Morrison, former president of Wolfson College, Cambridge, Frank Welso of Grindlay's Bank and John Coates, former chief naval architect at the Ministry of Defence hone a full-scale trireme fence, hope a full-scale trireme for aome 170 oarsmen can be huilt, probably in Greece. If it can be launched on the Aegean as hoped in 1984 it will turn the clock back hy some 2,000 years—the interval since such a vessel was last sean in

those waters. Happily no slave-drivers, or The clues surviving in Greek overseers with whips are being trained. All the oarsmen will be volunteers.

Economic man

The next president of the CBI is to be Sir James Cleminson, aged 61, chairman of Reckitt and Colman for the last six years and a man of Norfolk who owns that his recreations in-clude huntin' shootin' and

But those pursuits reflect the more relaxed side of the man.
As chairman of the CBI's
powerful economic situation
committee be has been prominent for standing up for industry during the recession and throwing a few brickbats on occasion at the government's economic policies. Students of CBI politics are noting that Cleminson's choice

recent pattern. He will be the third president in succession to be chosen from the leadership of the economic situation committee — which masterminds the CBI's influential industrial trends survey each quarter.
Cleminson will find the current CBI president Sir Campbell Fraser, chairman of Dundop, a hard man to follow.
Fraser made such a good speech when introducing Mrs Thatcher

she complimented him publicly she companiented nim puonery before starting her own speech. And she also had ber aides scurrying about to collect a quotation from 19th Century economist Walter Bagehot to cap one that Fraser threw at

Art form

Heard from a middle-aged American in a Mayfair botel har: "I know you British think we're only interested in money; but that's just not true-in my home town we have an art gallery that cost over a million dollars."

Observer

The April issue includes:

* Techniques of rescheduling: the latest lessons * How strong is the case for a new Bretton

*Reviving the world economy

*We should all be 'pragmatic monetarists' now * Panama: crossroad of two continents * Innovations in financial futures

The Banker this month as ever, simply essential reading for anyone seriously involved in banking and finance. Be smart

You could, of course, place an order with your regular newsagent. Alternatively, you may find it simple; more reliable and convenient to complete the coupon below for a year's subscription. VI. (1) S. (1) S

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ECONOMIC VIEWPOINT

How to sustain world recovery

By Samuel Brittan

NOW THAT there is sufficient evidence of at least a moderate world recovery—and possibly more—the debate has moved on to the question of how to metata it. How is it to be prevented from either petering our or exploding in a new burst of inflation?

There are four genuine schools of thought about what to

I-The first maintains that governments and central banks should forget about financial variables, and even about infla-tion, and concentrate on boosting the real economy. So far from this being a far-out or "left-wing" view, one can hour it from some German benkers and British businessmen to the and British businessmen to the accompaniment of profound observations, such as "What industry needs is orders." Or. McKenda of Stanford Extended as Roger Opic, the Oxford to the UK, it would mean that economist, writes: Pellsy interest rates should go down as makers should disregard. Times makers should disregard. Times coming from appreciating which have become "daily news further. The chart shows that sheets on behalf of monotoxism."

2.—The second when is that an unhealthy way against the top priority should be given to down from totally absurd levels.

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sheets on behalf of monotorism."

2.—The second view is that top priority should be given to keeping real interest rates down. This seems to be the underlying thought of Rimmer de Vries in Morgan Guaranty's World Financial Markets, together with many subseless after observations. Memand other observations. Members of this school want to reduce the U.S. budget deficit. but in the here and now they emphasise monetary relaxation

almost the opposite. It main-tains that the Fed's disregard of its monetary targets since last autumn threatons a new infaction, that the U.S. should get back to its monetary path and that the British authorities should adhere to their even it by central banks. 3.—The third view is that the and that the Brausa authornes should adhere to theirs even if the exchange rate shoots up or down. Moderate exponents of this view include Cordon Pepper of Greenwell's and the London Business School—the latter is also worried that the last Publish Publish Contained. exchange rate should guide central bankers on when to ease up and when to restrain. The overvaluation of the dollar is regarded as a legitimate reason for the Fed to bring nominal interest rates down further. last British Budget contained some concealed fiscal relaxation. even if it means continuing to override the monetary targets. The alternative corrective of The first school of thought, more monetary restraint by, which would try to expand the for instance, Germany and real economy and let the devil Japan, is ruled out because of take the bindmost seems to me Japan, is raised out because of the still depressed levels of to have ignored, or drawn the world activity and the low rate of inflation in key countries.

The OECD has just reported the must ague to differ. lowest yearly inflation rate since.

The second school, which emphasises real interest rates, has a point to the extent that The OECD has just reported the inner agree to direct.

Invest yearly infinitely rate since 1973. For the seven main members the yearly rate is down to the explaint to the extent that 4.8 per cent; and over the last it streames the real infinences six months it is down to an annualised 2.6 per cent.

The main exponent of this the world, is running a governapproach is Professor Ronald ment deficit equal to the

Sterling against the D-Mark

down from totally absurd levels. For the time being it is the monetary aggregates rather

monetary aggregates rather than the exchange rate that

4-The fourth approach is

should give.

Real effective dollar exchange 72

greater part of its net national tion expectation for 1982-87 was savings, there is of course an 6 per cent; but this was hedged upward influence on knierest by the view that a take-off into rates worldwide and also on hyper-inflation had a one-third the dollar exchange rate. Where the school goes serray is in exaggerating what control exaggerating what central banks can do to bring real interest rates down in the of corrective fiscal Indeed,

outside the UK gifts market where inflation-proofed securities yield just under 21 per cent, it is im-possible to say what the real interest rate is. For it is arrived deducting from the interest rate the expected inflation rate; and the latter exists "in the mind." It is not one number but a probability range; and the nominal interest rate incorporates a risk premium against the possibility of the actual inflation rate differ-

addresses, solicitors' files and medical records.

businessman and, apparently, the Government are most con-cerned to restrict the spread of bureaucracy, it threatens to set

up yet enother new government organisation, which it is esti-

cent, their personal allowances

(soon to be about £53 a week in the case of a married man) which they are entitled to earn before tax, would alone ensure

that the proposed system pro-duces less tax than the present system which, in theory, pre-tates all their earnings, no mat-ter how small, at 30 per cent or

I suggest that this may be the

reason why politicians of all parties are reluctant to "give it

Mrs Audrey A. F. Bahoulene BLB Consultants, 10 Richmond Ave., S.W.20.

Sir.—With reforence to the Jaul Pennings Item "Have prain, can brocess" (April 18), we PRISTS (PRocessing and Inspiration Systems for Typists) think that what he bad to say is a load of poliacks ("n seafish allied to cod"—Little Oxfoot Pictionary).

It is no good his saying "What I do not accept is that any damn machine is going to

replace Kingsley Amis, or George Steiner, or me . . " (who

day now, some of them will be declering themselves ("typing

So let not Pennings continue these futile thoughts, lest the Curse of Turing descend on

A. Digital-Computer (aka Dr Stephen Castell).

out," we call it).

Pullshift paffies

people

From A. Prist

At a time when most private

It is therefore easy to accept

Meltrer's estimate that the risk

premium in U.S. short-term interest rates has risen by 34 per cent since 1979. But it is more difficult to believe that this premium is due to the short-term volatility of monetary growth. The financial officers surveyed believed overwhelmingly that the main reason for high interest rates was the budget deficit or fear of inflation itself.

The most convincing school in the present world conjuncture is the third which argues for exchange rate objectives. These objectives are to be sought not by central bank intervention in

have strong exchange rates such verse to ignore the prime facie the U.S.—and intermittently evidence that some of the surprise shifts in velocity have been due to changes in the international desire to hold

problem about exchange rate assets denominated in alternatargets. If all major countries have a target either against the dollar or against the tradeweighted average, and the U.S. has a domestic monetary objec-tive of whatever kind, the system can work. But if the U.S. has an exchange rate objective too, then international co-ordination is required to preveot inconsistent policy goals. Even if the required co-ordina-tion can be achieved—if Germany and Japan can agree to either stops falling or falls less accept dollar depreciation, which they might in the context of falling U.S. interest rates—the monetary objectives should a problem remains. Exchange rates can be stable at high, low or volatila rates of inflation-or of deflation. For exchange rates simply relate prices and costs in one economy to another. The average world inflation rate is

left without an anchor. Somewhere there must be a target for inflation itself or the money supply or monetary demand," that is money times velocity. Such essentially internal objectives can be main tained by one or more economic centres, such as the U.S. and Germany, around which other countries can cluster, or there can be joint objectives for the four or five main economie powers. That is the element of truth behind the fourth school of thought which emphasises

domestic monetary objectives. But it seems to me perverse interest rate incorporates a risk by central bank intervention in to throw overboard all the evipremium against the possibility the foreign exchange market but of the actual inflation rate differby varying short-term nominal interest rates—mainly in to hold different kinds of survey of U.S. financial officers McKinnon's view by downward showed that their average infla-variations by countries which

Mixed pedigrees in Bond Street

Lombard

By John Plender

fought with renowed bitterness agent in the art market. these past few weeks. Not, you understand, on the production line at Cowley, but in Bond Street, home of fine art euctioneers Sotheby Parke Bernet. The thing smacks more of Gilbert and Sullivan than

In the midst of the hattle It does no harm to ask just who

is getting ideas ebove their station. The past decade at Sotheby's bas, after all, been marked by a plungo into real estate and junk sales in the U.S. In Britain we have had what the state and real real real real reals of rock.

the staff coyly call sales of rock and roll memorabilia. And not

so long before, the company lent its name to W. D. & H. O.

Wills, no less, for a brand of cigarettes—which, as it hap-

Then there were the potential

conflicts of interest. Remember all the criticism over Sotheby's

when prices were vulnerable in

pened, was soon withdrawn.

table. It can be seen that world-wide official monetary targets are sufficient to finance a moderate international recovery on the three assumptions: (e) that the upper end of the target ranges is achieved; (b) that Villains of the piece are Mr Marshall Cogan and Mr Stephen Swid, American felt manufac-turers and furniture makers, inflation stays at comparatively low levels; and (c) that velocity

who have had the temerity to bid for Sotheby's while it is down on its luck. Both are self-confessed members of the lower middle classes and—oh dear— apparently unashamed of it. Common sense suggests that the monetary objectives should be subject to two "overrides."
First, if exchange rates move outside certain accepted ranges, the money supply objectives should be set aside for the time being so that interest rates On the other side are a dis-tinguished board and a staff of deeply opposed to the hid. The air is thick with horror stories about how this great British in-

can be used to influence ex-change rates. Ultimately the process would be symmetrical, with overshooting of monetary stitution might end up selling its name to promote furniture objectives by some countries being balanced by undershoot-ing by others. But McKinnon's case for not requiring monetary or cigarettes (never, say the Americans). Expert staff want to leave if the bid succeeds though it is unclear whether others could or would take them undershooting in the present state of the world economy is all at their own estimation. And group chief executive Mr Graham Llewellyn has reportedly threatened to blow his brains out if (perish the thought) the Americans win the fairly convincing.

tive currencies, such as dollars, marks, sterling or yen.

A practical application of these remarks is shown in the

Secondly, the monetary objectives should be adjusted if it looks as if velocity is moving in unexpected ways for domestic reasons. I do not believe, any more than the pure monetarists do, that central bankers are very good at forecasting velocity. But at least they can estimate what velocity has done in the recent past and make an intelligent guess about what it is doing at present. Indeed, such an exercise is one way of making in-telligible the phrase "taking all indicators into account."

Thus there is plenty of scope for an international Medium Term Financial Strategy at which Sir Geoffrey Howe some-times hints and on which an initiative ought to be taken at the forthcoming international economic summit in Williamshurg, Virginia.

willingness to provide invest-ment advice to the British Rail pension fund, which con-veniently emerged as a buyer and under-bidder at auction But it will require finance ministers and their advisers to do some hard thinking and not just to say: "Everybody agrees with me. Why doesn't everyone copy my policies?" the last recession? Eyebrows also twitched et Sotheby's readi-

THE CLASS struggle has been ness to ect as both principal and

It could, moreover, be argued that there was a certain ungraciousness in directors reducing their shareholdings to Sotheby's when the going was good and then complaining that centenary vintage Marx; but the Americans had snapped them sociological implications are no up when the business ran into management trouble and hig management trouble and hig

> To cap it all the Takeover Panel does not appear to trust Mr Llewellyn to keep his word and stand by his filmtlocks: it told him last week not to say things he didn't mean. (Or was this a challenge?)

The audience reaction to this soap opera bas been mixed. With experience of august but luckless employers of their about the "great British institution" defence. Others in and out of the City have wondered why the British really have to dress up their business with so much class-ridden nonsense. Under the chairmanship of Mr Peter Wilson, Sotheby's was one of Britain's most dynamic enterprises. Why not be an unpaised professional and proud abashed professional and proud

One riposte could be that the upper-class nonsense was good marketing. Half or more of Sotheby's shares are now thought to be in American the propaganda. And there is consolation in Sotheby's misfortune. For much of the 1870s the art market prospered in inverse relation to the For the British it offered an international bedge against inflation, with no exchange control constraint, while orthodox capital markets functioned badly.

The fact that so many pay-ing British members of the audience have left before the audience have left before the curtain is thus bullish for dis-inflation. And the Americans can be relied on to tell us the dénouement. Will a new true British bidder save the day? Or will poor Mr Llewellyn be forced to do the decent thing?

MONETARY TARGETS AND INCOME GROWTH IN 1983

		% change pe		jected %	change		change
		Target rate ofmonetary growth*	Real	GNP deflator	Neminal GNP	1983	1982
U.S	M1 M2	8.8 9.0	2.6 2.6	4.4	7.0	-1.8 -2.0	-2.4 -2.4
Japan	M2 + CD Central Bank Money	7.5 6.5	0.9	1.6 3.6	4.5	-2.6 -2.0	-4.1 -1.6
France	312 £163	9.0 9.2	6.0 2.5	10.2	19.2	0.9	-0.3 -3.8
	t and of fether tande; sin				ar-year averag		40.

Letters to the Editor

Three bad proposals in the data protection Bill

From Mr P. Carter Ruck Sir,—I have read with in-terest (April ?) the article by Mr Hemman, your Legal Cor-respondent, "Three cases of derailed legislation" with perticular reference to the Data Protection Bill which has now

passed its second reading. The Law Society has already expressed its concern about a number of aspects of this Bill and, indeed, the Data Protec-tion Committee set up by the Law Reform Committee of the Law Society has endorsed the concern expressed by Cive Rumbelow, chairman of the International Bar Association's Committee on Computer Law.

As your Legal Correspondent as your Legal Correspondent

Give bodies a

From Mr P. de Braut

Sir,—I read with a faundiced eye the article by Feona McEwan on April 14. For one who travels a lot by air, no amount of humorous advertis-ing by clever advertising agents

ing my clever advertising agent; is going to change the offen off-hand and poor services received by travellers on British Airways flights. Mr Jim Harris, the British Airways new marketing head, referring to passengors "holing" is highly revealing resulting and the control of the control of

head, referring to passengors
as "bodies" is highly revealing
of the company's attitude.
Greater ettention to service and
less "to face " must be the best
form of advertising.
Peter de Brant,
de Brant, Joyce & Partners.
29 Bedford Square, WCL.

Sir,—Heading for Heathrow in Swissair comfort I turned to the piece (April 15) by Feena McEwan on advertising.

I am sure Santchi and Santchi recognises that with its theme for British Airways "The

for British Airways "The world's favourite airline" there emerges an advertising principle which is going to ease many a desperate ad-man of his

For dear, dead, departed USP (unique selling proposition) now read UMPi Strategies and

slogans built on UMP - ubi-

quity means popularity — will shore up presentation after presentation. The British Tourist Authority must already be denoing a mean of the present of the p

prospect of — you've guessed it — "Rain, Britain's favourite

If only big and broad-scale

As for this regular air traveller,

were always beautiful and best! all.

A new selling

proposition

From Mr P. Ryan

wide berth

rightly states, it is very doubt-ful that the European Conven-tion, on which the Bill purports to be based, was intended to apply to ordinary business pro-cessing of information. In my opinion, this proposed legisla-tion is thoroughly bad in three respects.

It will encourage those who It will encourage those who organisation, which it is estimated, even on inception mated, even on inception estimates, will cost £13m a year noting (which should be oncouraged) and revert to, or continue with manual record systems, which are not caught by the proposed Bill.

It threatens, in its present form, to embrace ordinary hust-ness processing of information.

Essez House,

Essez House,

Essez House,

Essez Street,

Essez Street,

will become my fevourite air-line when it injects some quality into the quantity. Peter Ryan. Langham Cottage, Riverside, Twickenham, Middx

From Mr G. Schmerling
Sir,—Baron Reuter (Man in
the News, April 15) was one of
the great 19th century ploneers
but not "an aristocrat." He
was born Israel Josaphat and
ennobled 1871.
G. Schmerling.
20, Bishops Close,
Old Coulsdon, Surrey

Tax and the black

From Mrs A. Baboulene

Sir,—Mr Hummel's comments
(April 18) on Mr Kinnear's proposals to make individual
employment of labour tax deductible are interesting, but he

is mistaken on one important

in the Government's tax take resulting from tapping the black economy would very probably more than compensate for

the loss in revenue from grant-ing the tax relief." The losses

in tax take, even supposing the system to work faultlessly, would be very large.

Af present an individual em-

ploying private labour does so out of taxed income—indi-viduals too poor to pay tax can-

not usually afford to employ labour. Such employees would in many cases such as the charwoman eligible for wife's

earned income allowance and the gardner on age allowance—

earn too little to attract tax at

patriotic in most respects, RA sufficient to be taxed at 30 per Witham, Essen.

Even where employees earn Wickham Bishops,

He asserts that "the increase

It began with

pigeous

economy

A watchdog for

state industry From Mr Edmund Dell

Sir,—You say (Editorial, April 19) that the St John Stevas Bill "makes the Comp troller (and Anditor General) an officer of the House of Commong and thus clearly indepen dent of the Treasury." As a former chairman of the

Public Accounts Committee, I wish I could share your confidence in this proposed reform. In practice the position of C and AG has always, in my experience, been one of complete independence. Nevertheless I accept that in a reform of the auditing structure it is approprinte to remove any suspicion of executive pressure by taking the Exchequer and Audit Department outside the Civil Service and by chanting the method of appointment of the

C and AG. It is, however, entirely wron in principle that the C and AG should become an officer of the House of Commons. Whatever independence of government the House of Commons may have shown in recent years, its principal function remains to sustain the Government of the day. By making the C and AG an officer of the House of Commons, the St John Stevas Bill tends to undermine his indepen-

The House of Commons has, of course, a role in the control of public expenditure. But the audit function is different and requires absolute independence in the suditor. That no doubt is why the C and AG has always reported independently and has never been a servant even of the Public Accounts Committee which, whatever its merits, does contain a government majority.

dence rather than to reinforce

deorge Steiner, or me . . . " (who they?): we PRISTs have already started, having infiltrated the ranks of not only writers, but also other "communicators" as we call them, such as politicians, civil servants and so-called breakfast TV staff. Any It may be thought in practice inconceivable that the House of Commons would ever dare to interfere with an enquiry which the C and AG wished to make or to publish. But this is a question of principle in what is intended to be a major reform of the enditing system. In such a reform the C and AG should be given a status of essured in-dependence, independent of the House of Commons as well as of the executive. There are many ways in which this could be

> Edmund Dell. 4, Reynolds Close, NW11.

This announcement appears as a matter of record only



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Gulf International Bank B.S.C.



Kuwait Asia Bank E.C.

March 1983

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BL SINESS PUBLISH

FINANCIAL TIMES

Thursday April 21 1983

Paris set

to lift

defence

spending

FRENCH defence spending is to

rise by an average of 2 per cent a

year in real terms over the next five

years as part of a long-term plan in

which savings through manpower cuts are offset by increases in

The plan, approved by the cabi-

net yesterday, gives first priority to strengthening France's nuclear de-

terrent. But its main innovation is

to create a powerfully-armed mo-bile force backed by anti-tank heli-

copters capable of intervening early

on in a European conflict. The force

is envisaged as having 50,000 men with up to 430 combat helicopters

by 1988. It reflects France's growing

readiness to take part in a forward

battle" in the defence of West Ger-

The five-year spending pro-gramme, over which there had been

agonising debate within the admin-

istration because of the overall

Squeeze on expenditure during a pe-

riod of low growth, provides for a

seventh nuclear submarine; a nu-

clear-powered aircraft carrier to re-

place the Clemenceau; three addi-

tional nuclear-powered attack sub-

marines; and the development of

the Hades tactical nuclear missile,

This weapon, due to come into ser-

vice in 1982 as a replacement for

the Pluto, will have a range of 350

km enabling it to reach Warsaw

Manpower is to be cut by 35,000

throughout the services over the pe-

riod. The bulk of this falls on the ar-

my, whose strength will be cut by 7 per cent from the 312,000 today.

Savings from this are to help fi-nance the new mobile force and the

modernisation of the French First

Army, which is stationed largely in

The anticipated annual 2 per cent

rowth in real terms allowed for in

the budget is below the Nato 3 per

cent target but in line with the re-

cent trend in French defence spend-

ing. If attained, it will represent a

major cost to the currently strained

Overall, the budget provides for

defence expenditures over the peri-od of FFr 830bn (S112.8bn) at cur-

rent prices. In constant 1983 prices

this represents FFr 705bn on the

conservative assumption of an aver-

age inflation rate of about 6 per

adequate funds to strengthen the

armed forces at a time of growing

East-West tensions. Indicative of

this was the almost unprecedented

resignation in March of General

Jean Delaunay, the army chief-of

staff, in protest at cuts in spending

on the army and in the priority giv

en to conventional over nuclear for

anthorised in the budget were sub-

austerity package this year defence

spending is expected to rise by no

nore than 1 per cent to FFr 133hn

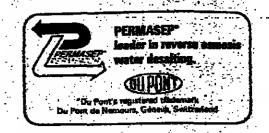
West Germany.

cent a year.

Pact countries from France.

many and Europe.

equipment expenditure.



SOCIALISTS AND REPUBLICANS PRESS FOR EARLY POLL

Election fever builds in Italy

ITALY is suddenly facing the posprobability - of general elections a year before they are due, on the same day as an important round of regional elections scheduled for

The new political turbulence, which threatens to sweep away the coalition Government of Sig Amintore Fanfani, bas crept up, little no-ticed, since Easter. So strong has it now become, however, that the main topic of dehate is whether it is technically possible for Parliament to be dissolved by May 11, the dead-line if the June 26 date for combined elections is to be met.

The parties most visibly pressing for early elections are the Republicans and, above all, the Socialists, without whose blessing no Government, excluding a direct alliance between the Christian Democrats and opposition Communists, can be formed. But there are signs that the two last-named parties, as well as

U.S. judges

on N-plants

found for storing dangerous radio-

The industry had vigorously contested the 1976 California law, similar to regulations that have been

adopted in seven other states, on

the grounds that the state-imposed

restraints conflicted with Federal

authority. The industry feared that

a ruling in favour of the states

would bring already dwindling nu-

clear plant construction to a virtual

standstill until the storage problem

Federal authorities have looked

at a number of possible repositories for radioactive waste, including un-

deceround salt mines, but have vet

to approve a safe storage method.

The California law was challenged

by two major Western energy com-

panies, Pacific Gas and Electricity

The court, however, sided with

eals court ruling that Califor

the states in upholding a Federal

nia's moratorium was not designed

to provide against radiation haz-

ards, but was adopted because nu-

clear power may be an uneconomi-

cal and uncertain source of energy.

Federal Government has complete

control over safety aspects of nu-

clear power, States have "tradi-

tional authority over the need for additional generating capacity, the type of generating facilities to be li-

censed, land use, rate-making, and

The decision came just one day

after the court had issued a ruling

favouring the nuclear industry, in

which it said that the Government

is not required to consider psycho-

logical stress on local residents in

approving the opening of nuclear

The justices held that, while the

and Southern California Edison.

back ban

the smaller Social Democrats and sibility - many would argue the Liberals, are less averse to the idea of elections this summer than their public protests would suggest. Hectic consultations continued

yesterday between the various parleaders. But the firmest indication is likely to come from the Socialists, whose central committee meets tomorrow and Saturday. Many observers believe that the party will decide to withdraw its ministers from the Government, thus automatically provoking its

The likelihood that this parliament would end before its constitutional expiry in June 1984 bas existed ever since the inconclusive 1979 general election. But talk of early elections had grown less since the 75-year-old Sig Fanfani became Prime Minister for the fifth time. last December.

His administration has been noticeably less quarrelsome than its predecessors. It also has some valinmove quickly if the date of May 11. 24-hour period.

able achievements to its credit dur- the last which will permit the caming its short term in office, notably the agreement last January beboth sides of industry to modify Italy's system of wage in-

However, the underlying suspicions between the Christian Democrats and Socialists - partners in the four-party coalition - bave persisted. Pressed by the less compromising Christian Democrat leader, Sig Ciriaco de Mita, the Socialists have responded with new overtures to the Communists as proof of their

own independence. But despite the speculation, early elections - in June, at least - are still far from certain. A hig unknown is the attitude of President Sandro Pertini, to whom the decision falls to dissolve parliament. Previously, Sig Pertini has not conealed his hostility to such a move. But even if his opposition softens,

paign to run a constitutional mini mum of 45 days, is to be met.

Even if Sig Fanfani falls early next week, the head of state may ask either him or another politician to make a final effort to form a Government and ward off the elections, at which the Socialists are still confident of showing a considerable improvement on the 10 per cent of the vote they won in 1979. A woman has been elected may-

or of Palermo, the male and Mafia-dominated capital of Sicily, Renter reports. Sra Elda Pucci, a 55-yearold Christian Democrat and paedia trician, won the vote narrowly to become the first woman to govern a

large Italian city.

The city, with a population of 800,000, has been racked by a wave of Mafia crime as rival clans fight for control of the heroin trade. Last week, 12 people were shot dead in the city and elsewhere in Sicily in a

Nigeria seeks \$2bn loan to meet trade debt backlog

BY MARGARET HUGHES AND QUENTIN PEEL IN LONDON

PRESIDENT Shebu Shagari of Ni-By Reginald Dale in Washington geria has confirmed that his gov THE U.S. SUPREME Court yestererament is seeking to borrow up to 52hn from international hanks to day dealt a major blow to the nuhelp pay off its backlog of trade clear industry by unanimously upholding a California ban on new nuclear plants until a safe method is

mated S5bn short-term debt arrears should be met in part by banks converting their arrears into a formal

Several French and British banks heavily involved in Nigerian trade loans of different terms wa finance yesterday attended a meet posed by the dissident banks ng convened hy Barclays Bank International in London, but the leading U.S., Swiss and German banks numbers are," one U.S. banker said were not present.

The latter group is understood to feel that the problem of Nigeria's problem is. We do not agree with

payments deficit, hrought on by the into a medium-term loan." slump in its oil production over the past two years, is best met by a regular medium-term Euroloan, rather than heing directly linked to the ar-

debts.
Attempts to put a loan together have, however, run into trouble over proposals that Nigeria's estirata to its existing exposure.

At a meeting last week, also convened by Barclays and attended hy all 19 of the country's leading creditor banks, a variety of proposals forloans of different terms was op-

"We have no real objection to a loan, provided we know what the yesterday. "We want the opportunity to find out what the extent of the short-term arrears and balance of converting existing short-term debt

The same banks argue that any loan agreement should await the report of a visit by the International Monetary Fund (IMF) to Nigeria earlier this month.

The British and French banks which include Standard Chartered Banque Nationale de Paris and Société Générale as well as Barclays are anxious to resolve the problem of arrears as quickly as possible. One of the higgest problems fac-

ing bankers has been establishing accurate figures both on the extent of the arrears and Nigeria's balance of payments deficit. Commercial bankers in Lagos maintain that the arrears owing both to themselves and directly to trading companies total at least \$5bn, while the Central Bank of Nigeria puts the figure

Suez seeks FFr 300m

BY DAVID MARSH IN PARIS

ment funds to carry out a FFr 300m (\$40.7m) capital increase.

"Important" provisions were be-hind the profits decline to FFr 249.8m in 1982 from FFr 338.5m in 1981. The provisions, which Suez would not quantify yesterday, are believed to result mainly from increased risks faced by property companies in the group's portfolio of shareboldings, as well as from tax due on holdings of bonds.

The Suez group bas been at the centre of a string of important financial and industrial operations masterminded by the Government to plug hanking losses and restruc-

Yesterday's results were the third indication this month that recession and increased lending risks had hit profits throughout the largely nationalised banking system.

and industrial holding company, suffered a sharp drop in net profits sions, while Credit do Mandal and has collected. tail deposit bank, registered a loss last year as a result of difficulties with its property subsidiary Ribou-

> M Jean Peyrelevade, one of the chief advisers of M Pierre Mauroy, the Prime Minister, has just taken over the chairmanship of Suez from M Georges Plescoff.

The group yesterday gave no rea son for the increase in share capital to FFr 1.72bn, which has taken Suez's total capital funds to FFr 5.28hn. The increase was subscribed not through a budgetary injection from the state but through the conversion into shares of convertible Suez bonds held by the

Government But it seems certain that the extra funds were needed to help Suez carry out the range of restructuring operations it has been assigned by

Soviets unlikely to act on Paris 'spy' expulsions

By Our Foreign Staff

THE SOVIET UNION is unlikely to to come under sharp attack from retaliate against France for expel-ling 47 Russians from Paris earlier adequate funds to strengthen the this month and appears eager to calm its row with France over the affair, according to Western diplomats in Moscow. France ordered out the diplomats

and officials on April 5, saying they had been engaged in military and technological espionage. Moscow angrily denied the charge First signs that the Kremlin had

decided to treat the French action differently appeared last week, when the media began publishing letters from prominent citizens describing the expulsions as shame-

ft is the first time the Soviet media have publicised such an incident in this way The press has now stopped pub-

lishing the indignant protests

Delors attacks U.S. over

under earlier programmes.

strong dollar Continued from Page 1

concerted foreign exchange inter-vention, commissioned after last year's Varsailles summit, bad sparked off interest from the Americans in December when they feared the dollar might drop.

Now that the dollar was rising

again, be complained, "the Americans do not want to bear anything more of the report." The study, commissioned following pressure from the French for more active U.S. intervention, is

due to be presented to a meeting of Finance Ministers in Washington at the end of the month. It is believed to favour a supporting role for inter-At the forthcoming summit in Williamsburg, M Delors said Eu-rope would have to show that the

American attituda to the dollar was unacceptable. Pointing out that the U.S. was keen to take on the mantle wants to organise the world, one bas to face up to the responsibilities

Jeremy Stone in London adds: The shank intervened beavily to hold back the dollar's rise yester-day, as funds continued to flow out of the D-Mark into the dollar and

the Frankfurt fixing, the largest amount since October 1981, and dealers thought that its dollar sales outside the fixing could have been twice that amount

THE LEX COLUMN

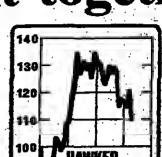
U.S. banks step out together

First-quarter results from the U.S. banks have relieved some of the anxiety about the effect of dereguiation on the industry's funding costs, though directors of the Midland Bank may be forgiven for wanting to duck any mass celebra-tions. Crocker National is not the only bank to have incurred lower earnings, though it is one of very few. But its 10.5 per cent decline is the largest yet reported by any of the industry's leaders and has been directly attributed by management to exactly the rise in interest costs widely anticipated as a future prob-lem in the face of an end to ceiling deposit rates - Crocker's shares a around \$31 are still less than half the average \$68% paid by Midland for its majority stake.

Elsewhere, first-quarter earnings have generally shown strong gains and bank shares on Wall Street have stayed well ahead of the market even over a record-breaking fortnight for the Dow Jones industrials. Worries about the retail funding base of the regional banks - as well as their swollen non-performing portfolios - effectively wiped out most of their five-year pren m the marketplace over the money centre banks by the close of t985 and the advance since then has been broadly based. Most shares in the sector have now clambered up to lofty ple ratios of 6 or 7.

The rapid decline in wholesale money rates over the last year. lowever, has rather disguised the impact of deregulation in the first quarter. Investors in regional bank shares will need in be more selective in future as deregulation fa vours those banks less accustomed to a cosseted environment: this as well as their oil and gas exposure has probably contributed to the relatively poor showing of the Texan banks so far this year. The money-centre banks, meanwhile, have held their bad-deht provisions level with those of the December quarter and can hope to see the average dis-count of their shares to asset value, now at 13 per cent, dwindle further.

Yesterday the curtain sectoed poised to fall on the long-running DS drama. Hanson Trust's Insis tence that it would not increase its existing terms should leave it in a position to declare its offer unconditional soon after the closing on Friunlikely to reach more than about to £34.1m, enough to reduce inter-15 per cent. so by next week Han- est payments by £4.7m This has reson should have obtained at least couped half the squeeze on trading formal cash offer.



the 75 per cent which it needs to eli-

SIDDELEY

worth nearly 6p per shere more than the cash terms. The recommendation by the majority of the UDS board of Bassishaw's offer has failed to carry much conviction or even consistency - and can onlite properly be rejected.

The UDS executive have attempted to extract from Hanson assurances which it is not reasonable to expect any bidder to offer without a detailed knowledge of the inner workings of a business. An undue emphasis on employees' prospects would only tend to encourage in fu-ture takeovers exaggerated promises which, a few months later, might be quietly disregarded. It would be surprising if Bassi-

shaw retained its investment in UDS for long. The institutional investors in the consortium will find it hard to justify to their trustees a locked-up holding offering no in-come, and Mr Gerald Ronson may prefer to apply the substantial profits on this operation to his next ven-

Hawker Siddeley

Hawker Siddeley is in a no man's land between recessionary squeeze and recovery - an uncomfortable position reflected in the middleground rating of the shares. Last year the group was still battening down the hatches, with cash man-agement the key defensive strategy in response to continued poor mar prices around 5p above its 185p day afternoon. Bassishaw's stake is kets. The cash inflow has amounted

profits, leaving the pre-tax outcome £4.9m lower at £116.2m.

The main squeeze on the trading front has been in mechanical englneering where trading profits have fallen by 15 per cent to £54m, it looks as if sales and margins of lighter diesels have been hard hit. in the UK as well as the U.S. However, this is one of the few areas in

which the company is seeing a flick-er of returning demand.

The bulk of the company's busi-ness is in the heavy capital goods sector, which, as Hawker declares, the economic upturn will "take a little longer to reach. The company has now been on a profits pixtean for five years - after one at which it has been producing a decent re minate the possibility of obstructive turn on capital and generating cash. EGM voting by the Bessishaw Given the aggressive rationalisa-camp. Almost all shareholders can be private, recovery, when if comes, expected to accept the Hanson pa-, should generate stange profits per offer, which last night was growth. The shares rose the yesterday to 382h, where the n/e is about

Minet

The St. Paul Companies pur-chase of a further 5 per cent stake in Minet Holdings sets Lloyd's a conundrum. A large American msurer may have designs on a Lloyd's broker which could create further conflicts of interest within the Lloyd's market. Lloyd's brokers are required by law to sever their links with management companies of insurance syndicates within the Lloyd's market because of conflicts of interest. So should an insurer own a broker?

-There are other areas where this is likely to be a test case. All outside insurance interests buying shares in Lloyd's broking firms or other companies have to limit their shareholding to 20 to 25 per cent unless they are prepared to give undertak-ings about observing Lloyd's procedures. Lloyd's has allowed outside brokers to take over other Lloyd's brokers following receipt of undertakings. It may not be so relaxed now that major U.S. insurer has built up a substantial holding in a broker. St Paul has yet to find out.

....

Saa

lifts

BTR/Tilling

In yesterday's column it was reported that BTR was buying Thomas Tilling shares in the market at .. cash offer. In fact, BTR was buying at 189.5p, which, allowing for a 4.5p final dividend, in equivalent to the

Austrian political scene gets a tinge of green

Continued from Page 1

Some quirks of the Austrian system of proportional representation will decide how that would he reflected in the composition of the new Lower House. (The Upper House, which plays a subordinate role, is not up for re-election.)

No party will get into the new House unless it receives a mini-mum quota of the votes in at least one of the nine regions. That quota varies from region to region within a hand of 25,000 to 30,000 votes. Any party receiving this minimum support, even if it is in one region alone, automatically receives extra seats in proportion to its full nation-

In practice, the system discriminates against splinter parties that their absolute majority. If one or

World Weather

help them to perform well. The showing of both sorts of Greens is going to be crucial under this system. Votes cast for parties that do not make it into the House are left out of the count in the final reckoning and therefore reduce the number of votes required to gain an absolute majority. If the Red and the Black Greens both fail to make it. Dr Kreisky and the Socialists will have a fair chance of retaining

that do qualify. The system was devised in 1970 when Dr Kreisky headed a minority government de-pendent upon the liberals for tacti-Liberals. cal support, and was designed to

fail to qualify for the national both Green groups get in, that ma-sbare-out, but favours small parties jority is in peril. The odds are that at least the Black Greens will get into the new House besides the Socialists the People's Party and the

What would happen then? Dr Kreisky has hinted that be might be ready to try his hand at a minority government with backing from the Liberals, but Dr Norbert Steger, the Liberal leader, has rejected that idea. Dr Kreisky has rejected a return to the "Grand Coalition" with the People's Party, which ruled Austria from 1947 until 1968 - a plan supported by many in the People's Party who see it as their best chance of returning to power. Dr Kreisky argues that it would

be hard to make such a coalitoir and that it would look like a politicians' conspiracy to perpetuate a cosy, well paid and occasionally corrupt world of consensus politics.

At this stage,, the shape of the next government cannot be predicted, but two points should be made. First though Dr Kreisky may form the next Cabinet his fifth since 1970, his era is approaching its end probably gradually rather than sud-

denly.
Second, in spite of the campaign rhetoric, strong forces in both big parties wish to maintain the established system of social consensus. The institutions in which employers and unions arrive at the cons are not uncontroversial.

Brazil arrears

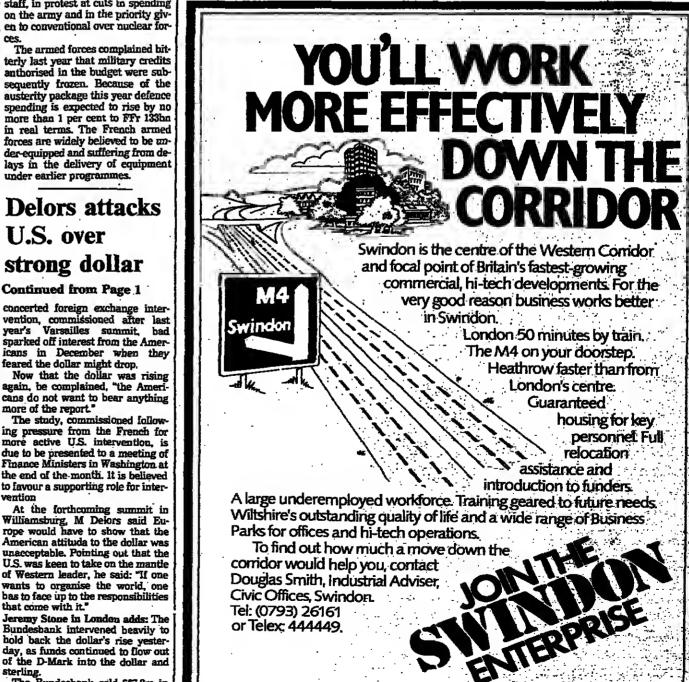
multi-billion dollar rescue package

\$1hn by July. The \$700m in arrears includes overdue payments to suppliers, interest and principal on bank loans and letters of credit. If the worldwide campaign to persuade small banks to restore \$1.5bn of inter-bank lines to Brazil is successful, the arrears problem will then be according to one bank member of the steering committee of 12 key banks.
Not all members of the bank

BY ALAN FRIEDMAN, BANKING CORRESPONDENT, IN LONDON BANKERS involved in Brazil's about prospects of achieving the said yesterday that the country's ar-rears on foreign deht now total 16 key banks and Brazilian offi-around \$700m and could rise to over cials. The idea is for banks to restore \$1.5bn of interbank lines in order to reach the \$7.5bn total.

It emerged yesterday that U.S. regional banks accounted for the largest part of the \$1.5bn shortfall target. British banks have co-op-erated fully and are not behind at

French and West German banks need to provide \$200m each to reach their commitment level, while Swiss banks are \$150m be-



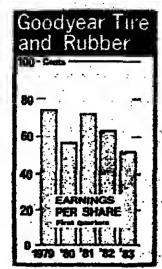


SECTION II - INTERNATIONAL COMPANIES

FINANCIAL TIMES

Thursday April 21 1983





Goodyear income down

By Our New York Staff

The main species of the first transfer of th

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Vinet

A STEEP fall in overseas earnings has knocked Goodyear Tire and Rubber's net income back by 15.5 per cent to \$38.5m, or 52 cents a share, in the first quarter. Good-year, the world's biggest tyre mak-er, warned last month that net income in the three months could be down by as much as 20 per cent.

Foreign earnings in the period fell from \$15.4m to \$200,000 largely because of devaluations in Latin America and the strength of the U.S. dollar, Exceptions to the gen-erally poor results overseas were the plantation operations and an improving sales performance in the

In the U.S., by contrast, Good-year's earnings jumped by 27.2 per cent to \$38.3m. The company said that an improving economy was triggering increased sales of car and truck tyres in both the original equipment and replacement markets. The aerospace and chemical operations had also doze well.

Worldwide sales in the quarter slipped marginally to \$2.1bn.

Saab-Scania

lifts sales By Our Financial Staff

SAAB-SCANIA, the Swedish motor sales in the first quarter of 1983 by by 16 per cent with pre-tax profits rising "at an even higher rate," says Dr Sten Gustafsson, outgoing ma-

He did not give any precise sales ar profit figures in a speech to the expected the group's 1983 results to exceed the 1962 profit before tax | cantly.

Continental Illinois halves net income

BY WILLIAM HALL IN NEW YORK

FURTHER heavy losses on Continental Illinois loan participations with the fatled Pean Square Bank of Oklahoma City, which ran into problems to energy banding, has led to a sharp fall in its first quarter net income which is \$1 no cent does which is \$3 per cent down

The group's earnings were bit by a \$500m provision for credit losses in the first quarter, which compares with \$35m a year ago and \$492m for the whole of 1982, when the bank made heavy provisions against its involvement in Penn Square origi-anted loans and other energy lend-

The bank says net credit losses in the first quarter were 599.3m and \$45.7m of this related to Penn Square loans. Net credit losses in the final quarter of last year were \$106.9m and \$39m related to Penn

Square.
The group's non-performing loans of \$2bn at the end of March are marginally up on the end 1982 figure but more than double the 5844m a year ago.

Earnings per share totalled 78 cents in the latest quarter against \$1.66 a year ago. Meanwhile, Manufacturers Han-

over Corporation, parent of New York's third biggest bank, continned the series of banks reporting booyant first quarter results with a 32 per cent increase in first quarter

net income to \$62.1m. Earnings per share rose 13.3 per coal to \$2.04. The bank says substantial increases in net interest revenues and ather operating revenues were the main factors behind the sharp

improvement. Net interest revenues rose 19.4 per cent to \$425.8m which was due to higher loan volumes and an increase in the net yield an earning assets from 2.97 per ceat a year ago to 3.32 per ceat in the latest quarter. Loan loss provisions in the first

quarter were more than doubled at \$54.2m compared with a year ago but unchanged on the figure report-ed in the preceding and 1982 quarto \$875m at the end of March 1983 compared with \$829m at the end of

sets have risen by just under 5 per cont, \$59.5hn in the last year. BankAmerica Corporation and Wells Fargo, two af the biggest banking groups on the U.S. West Coast, reported higher first quarter profits after adjusting for non-recurring items in the comparable pe-

1982 and \$726m a year ago. Tatal as-

riod of last year, The buoyant first quarter results confirm the recent trend among both major and regional U.S. banks where profits have moved ahead fairly strongly in the first quarter and improved interest.

despite the need to make sharply higher loss loss provisions for in-

Bank America corporatioa, pareni of the biggest bank in the U.S. reported first quarter net income of \$120.3m. This compares with \$149.6m in the comparable period of 1982, but this figure has been revised upwards by \$31m to reflect the cumulative effect on years before 1982 of changes in the methods. fore 1982 of changes in the methods of accounting for investment tax credits. If these are stripped out then the group's first quarter net in-come is marginally higher.

BankAmerica's results have been reported after loan loss provisions of \$95.5m against \$50.9m in the first quarter of 1982. Meanwhile the group's non-performing loans have risea from \$2.4bn at end 1982 to \$2.9bn at the end of March 1983.

Wells Fargo's earnings after adjusting for non-recurring items were considerably more buoyant than those of its larger rival. Net income totalled \$34.5m compared with \$37.4m. The latter was inflated by non-recurring items, and after adjusting for this Wells Fargo says that its net income per share of \$1.26 is 21 per cent up. Wells Fargo's net interest income rose 16 per cent to \$222.1m in the first quarter, reflecting growth in earnings assets

Phibro-Salomon rises to \$116m

BY WILLIAM HALL IN NEW YORK

PHIBBO-SALOMON, the New York based investment banking and commodity trading group, increased its net income in the first quarter by 164 per cent to \$116m primarily as a result of the boom in trading on

The company says that the surge in earnings over the first quarter of 1982 reflects a continuation of the per share.

the second half of 1982, as well as tax jumped from \$47m in the first improvements in its commodities quarter of 1982, and \$134m in the fimarketing operations, The group's fully diluted earnings

per share in the latest quarter total \$1.54 compared with 60 cents per share in the comparable period of last year. Primary earnings per share totalled \$1.88 against 65 cents

high level of activity in financial. Group revenue rose marginally to the merger, rmorn markets which commenced during \$8.1bu and earnings before income come was \$337m.

nal quarter af last year, to \$192m.

Philipp Brothers, a major commodity trading and marketing group, and Salomoa Brothers, the Wall Street investment hanking firm, merged in October 1981.

In 1982, the first full year after Group revenue rose marginally to the merger, Phibro-Salomon net in

Philip Morris up 11% in quarter

PIRST QUARTER cornings at Philip Morris, the giant U.S. tobacco. and brewing group, climbed 11 per cent to \$186m. The company said that although unit sales of its cigarettes declined slightly in the U.S. where its Marlboro brand is claimed as the number are seller its market share increased signifi-

arette consumption appeared to be only modestly lower.

Philip Morris International's unit revenues climbed by nearly 10 per volume and consolidated operating revenues increased slightly over share rose from \$1.34 to \$1.48.

Changes in Federal excise tax led to a substantial decrease in industry shipments during the quarter, Philip Morris added, But actual cig. The Miller Brewing Company's



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The Nikko Securities Co., (Europe) Ltd.

du Commerce Extérieur Berclays Merchant Bank

Daiwa Europe Limited

Nomura International

Yamaichi International (Europe)

BASF to cut dividend by 28%

By John Davies in Frankfurt

BASF, the West German chemical company, is cutting its divideod sharply after a drastic fall in profits last year.

The dividend is to be cut from DM 7 to DM 5 per DM 50 share. In a measure of the German chemical industry's troubles, that is the lowest dividend struck by BASF for 26

Hoechst recently cut its dividend from DM 7 to DM 5.50, while Bayer is yet to announce the extent of its oreshadowed cutback. Since BASF last struck a DM 5

dividend in 1956, it steadily boosted its payout to a peak of DM 11 in the three years of 1968 to 1970. As the entire industry slipped deeper into recession in the last few years. BASF maintained its divi-

dend at DM 7 in 1980 and 1981. Hawever, as long expected, the supervisory board confirmed plans yesterday far a dividend cut after a 21.6 per cent drop in the group's worldwide pre-tax profits to DM 1.01ba and a 23.3 per cent decline in parent company's pre-tax profits to DM 556m.

BASF said that the DM 5 dividend would mean a payout of about DM 206m, compared with DM 285m the previous year. Professor Matthias Seefelder,

BASF's chief executive, recently indicated that the German chemical industry in general was experiencing a slight upturn in business.

Securities a 'problem' for German banks

By Stewart Fleming in Frankfurt ROBERT MEYERDING, a small

private West German hank hased in Hamburg, has alleged that it is baving difficulty obtaining delivery af period, the whole group has been securities from a London private

.. Herr Claus Woelbern, the only personally liable partner of the Ramburg bank said yesterday that the West German banking authorities were aware of the situation. He involved or discuss the problem in my detail.

According to West German news gency reports the Hamburg bank believes it is involved in a fraud. But it claims that it bas enough funds to cover any possible loss.

Profit slump for Oerlikon

By Our Financial Staff

OERLIKON-BÜHRLE the Swiss armaments to footwear group, has suffered a further dramatic collapse in profits and as a result is being forced to balve its dividend.

For 1982, the group has had net profits cut to SwFr 9.5m (\$4.6m) against SwFr 23.9m. Earlier this year sharebolders were warned that earnings had continued to be unsatisfactory. They now learn that their dividend is being reduced to 5 per cent from the 10 per cent paid for 1981.

Profits at Oerlikon have thus fallen steeply for three years running, having peaked at SwFr 244m in 1979. In that year the company paid dividend of 15 per cent.

In February this year, Oerlikon was at pains to poiat out that busiess conditions remained troubled It said sales for 1982 had been virtu ally static at SwFr 4.15bn

Three major U.S. steel groups report losses

aies have reported losses for the first quarter of 1983. However, two af them indicated that prospects were improving for the rest of the

Armon's net loss in the first quarter came to 128.4m, compared with a profit of 517.7m a year earlier. Sales plunged from \$1.7bn to

The group said it expected 1983 would be a difficult year. But "continued expansion at the economy could help Armco return to profitability later in the year," the group

Inland Steel also struck a rather areas to the highest level in 20

THREE MAJOR U.S. steel compa- more aptimistic note, it reported a months. Modest increases were refirst quarter loss of \$20m, up from a loss af just under \$19m last year, but said that operations bad improved in each successive moath of Widespread price discounting continued to burt results, Inland

break even level in March. edded. Overall sales were down The company also noted that the from \$763m to \$696m. most recent quarter showed a substantial improvement over the loss of \$31.5 in the fourth quarter of

Inland reported a sharp increase ia orders for sheet steel products from the auto and appliance indus-tries, raising order backlos in these

the quarter and had reached the

However, Republic Steel, which reported a loss of 534.8m against \$18.8m a year earlier, was less cheerful about the immediate outlook. It said there had been some improvement in demand during the

first two months of the year - mainly from the consumer durables

Lockheed reports strong earnings gain

LOCKHEED Corporation, the aerospace group which is now largely a contractor far the U.S. Government, reported another strong earnings gain for the first quarter af 1983. Net income rose from \$37.5m to \$51.8m due largely to a steep fall in interest costs and an increased rate of delivery of the C-130 aircraft.

Mr Roy Anderson, chairman and chief executive, said the group de-livered 10 af these aircraft in the first quarter of 1983, compared with two in the first three months of 1982. Four of this year's deliveries

Sales in the latest period rose fro m \$1bn to \$1.4bn: The U.S. Govern-

were originally scheduled far deliv-

ment accounted for 77 per ceat of in the first quarter of 1983, comthis figure, while foreign governments accounted far another 20 per cent. Commercial customers represented only 3 per ceat af sales.

The funded order backlog at the end of the quarter was \$6.1bn com-

pared with \$5.4ba at the end of Total long term debt amounted to \$780m, down from \$884m at the start of the period,

Warner Communications in red

BY OUR NEW YORK STAFF

WARNER COMMUNICATIONS lost \$18.9m in the first quarter of 1983 compared with net income last year of \$77.9m. Although the filmed entertainment and recorded music the three months, resulting in an next two years. Allis-Chalmers said divisions showed profit gains in the operating loss of \$45.6m on this vesterday that this represented a period, the whole group has been side.

put into the red by beavy losses in its Atari video games business, Sales of the consumer electronics

by 35 per cent to \$279m. The company said that although sales declined in both the wheeled goods and process equipment busi-ness, the setback was mainly due to the prolonged slump in the farm economy. The company shut down its tractor production for eight

Slump in farm

Allis-Chalmers

ALLIS-CHALMERS, the U.S. ma-

chinery manufacturer, lost \$62.4m

pared with a net profit of \$2.5m in

the same period of 1982. Sales fell

economy hits

By Our New York Staff

weeks in the period, and combine production far 12 weeks. Lift-truck sales remained depressed, the company added, but our incoming factory orders in the first quarter were significantly bet-ter than in any quarter of 1982."

Earlier this month the compa announced that its lenders had agreed on new financing arrangedivision fell from \$421m to \$329m in ments for the company covering the "major vote of confidence."



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The British Oil Company

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★ UK ONSHORE — 25% share in a gas discovery in south east England.

★ WYTCH FARM — 35% interest and leading partner of Dorset Bidding Group.

★ US ONSHORE — attractive prospects concentrated in Texas, Louisiana and Colorado.

* CALIFORNIA OFFSHORE — active exploration programme continues.

★ GULF OF MEXICO OFFSHORE —exploration and production interests in 15 blocks.

★ CHINA OFFSHORE — expect to obtain significant prime acreage.

★ SUMATRA ONSHORE — multi-well exploration programme now drilling. ★ SICILY OFFSHORE — more drilling anticipated in this highly prospective area.

* NEW ZEALAND OFFSHORE — drilling this year.

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21st October 1983, has been fixed at 911% p.a.

NORTH AMERICAN QUARTERLY RESULTS

AMERICAN CYANAMII	-		DANA CORPORATION			MARTIN MARKETTA			ROHM AND HAAS		
First quarter	1983	1982	First quarter	1983	1962	First quarter	1983	1982	First quarter	1983	1983
Revenue	825.3m	\$45.5m	Revenue	5	655an	Reverse	801.9m	784,5m	Revenue	462m	
Net profits,	27.2m	38.0m	Net profits	17.3m	20.1m	Net profits		15.30	Net profits	. 33.7m	
Net per shere	0.56	0.79	Het per shere	0.47	8.56	Net per shere		0.44	Net per stare	2.51	12
AMERICAN BLECTRIC	POWER		DIAMOND SHAMROCK			NUDDLE SOUTH UTIL			SCOTT PAPER		
First quarter	1983	1982	First quarter	1982	1982	First quarter	1883	1982	First quarter	1983	1982
_			Revenue	855.Am	791,1m			8			
Revesue	1,05bn 92,6m	1,19ba 121.9m	Het profits	4.6m	64.7m	Revenue	686m	643,3m	Revenue	567.5m	580.2
Net profits Net per shere	0.54	6.75	Net per shere	0.07	1.04	Net profits	62.4m 6.43	70.2m 0.56	Net profits	19,1m 9,41	18.00
ARCHER-DANIELS-MI	01 6100		ENGELHARD			MORTON THOUGH			TRINCEN		
		1001 00	First quarter	1983	1982	Third quester	1982-83	1931-82	First quarter	1983	1982
Third quarter	1982-83 S	1981-82	Revenue	811.4m	435.9m			5		8	
Revenue	•_	-	Net profits	16.21m	14.25m	Revenue		221m	Revenue	214.5m	330,5 ₀
Net profits	25.7m 0.33	27,7cs 0.36	Net per shere	0.00	0.53	Net per shere		14.2m 1.19	Net profits	15.15m	13,80
Nine months Revenue	_	-	ENSERCH								
Net profits	86.6m	133.4m	First quarter	1983	1982	HORTHROP			TRANE		
Net per share	1.12	1.75	Revenue	\$ 991,6m	5 1.0bg	First quarter	1983	1862	First querter	1982	1983
			Net profits	43.5m	59.5m	Reveaue	730.2m	453,475	Reveale	245.4m	1934
BROCKWAY			Net per Shere	1174	1,01	Net profits		122.3m	Net profits	5.15m	7.50
First guarter	1983	1982		_		Net per shere	0.48	11.48	Net per shere	0.50	0.74
	8	•	GOULD			† Loss					
Revenue	199,3m 5,3m	197.9m 5,1m	First quarter	1963	1962						
Net profils Net per shere	0.70	0.69	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3		NORTHWEST MIDUST	THE		TRANSAMERICA		
140. per 212.41111111111	4		Revence	390.2m	411.7m		1983	1982	-	1982	1981
			Net profits	14.1m	19.Am	First quarter	1200	1962	First quarter	1002	
CAPITAL CITIES COM	WINGAT	OKS	Net per shere	0.32	0.44	Resence	419.2m	794.4m	Revenue	1.11be	1,01br
First quarter	1983	1982				Net profits	1.4m	\$4.5m	Net profits	54.27	44.90
-	5	5	MSILCO			Nat per shere	0.03	4,10	Net per share	0.36	0,71
Revenue	170,1m	149,401	First quester	1983	1982						
Not profits	21.12m 1.58	18,01m 1.37		8	8	PFIZER			UNION CAMP		
Net per stare	1.50	1.01	Revenue	155.4m	156.4m	Francis					
CHAMPION INTERNAT	ONAL		Net per shere	1 <i>0.2m</i> 0.63	6.7m 0.41	First querier	1985	1982	First quarter	1963	1982
						Revenue	910.4m	\$12,5m	Revesto	421m	372.48
First quarter	1983	1962	KIMBERLY-CLARK			Net per shere	111.2m	29.1m 1.13	Net profits	26.5m	32,25
Revenue	1.0bn	905.9m	First quarter	1983	1982	1411 Pm 2011-041-141-141				-	
Net profits	8.26m	617,000	-		8						
Net per share	0.08	10.06	Revenue	\$11m	734m	PUBLIC SERVICE I &	. 0		VF CORP		
Loss			Net profits	52m 2.33	58m 2.62	First quarter	1963	1982	First querter	1983	1982
COLECO INDUSTRIES			KHIGHT-RIDDER MEWS	24 25 24		Revious	1.15bn	1.14bn	Reverse	222.4m	174.5m
First quarter	1983	1982			4070	Net profits	101.7m	83.3m 0.81	Het per share	1,42	14.14
	\$ 180,2m	\$ 54.7m	First quarter	1952	1982		- 3				
let profits	16.21m	4.52m	Net profits	340.9m	204.4m	RALETON PURBIA			WALT DISNEY PRODU	CTIOKS	
let per sture	1.01	0.29	Net per shere	0,56	0.47	Second quarter	1982-83 1	961-62	Second quarter 1	982-83 1	1961-82
ONTHENTAL RROOP			LOUSIANA LAND			Reveaue	1,24bn	1,23bn	Hevenue	315.7m	247 Jp
	4005	4005		4-05	4000	MAL DEGIME SUPPRESSESSES	64.2m	45.4m	Net profits	30m	21.6m
First quarter	1983	1962	First quarter	1983	1982	Six months	0,61	0.41	Net per share	0.87	2.65
erence	1.22bn	1.21bn	Revenue	253.3m	304,400	Revenue	2.48bp	2.45ba	Revenue	585.801	459.50
						****			401111111111111111111111111111		
let profits	26.2m	30,4m	Net profits	26.6m	13.5m	Not profits	138.7m	101.9m	Net profits	47.2m	39n

INTERNATIONAL APPOINTMENTS

Senior vice-president for Pan American

Mr Arthur H. Hutton, general manager-North America for BWIA, has been elected senior vice president-administration of PAN AMERICAN WORLD AIRWAYS. Mr Hutton has been with BWIA since 1969, serving In his current position since 1973, At Pan Am, Mr Hutton will be responsible for property and facilities, accounting, and data systems and communications.

Dr Hanns Kippenberger has been made executive vice-president. ANCE bas elected Mr Yehannes Kaypaghian assistant vice-president of DEUTSCHE BANK.

U.S. Comptroller of the Currency has named Mr Michael A. Mancust senior deputy comp-

 U.S. Comptroller of the Currency has named Mr Michael A. Mancust senior deputy comp-troller for Netional Operations. Mr Mancusi has been serving as deputy comptroller for the OCC's Central District. He will direct all operations of the OCC's Washington and field

Mr David R. Williams has been elected vice-president—finance of STAR-KIST FOODS, Inc., subsidiary of H. J. Heinz Company located in Terminal Island, California. Mr Francis W. Dally, Jr. will succeed Mr Williams as director—corporate audit in Heinz world head-quarters. Pittsburgh. Mr Williams was general department manager and chief ment manager and chief accountant of the British subsidiary at the time of his transfer to Heinz world headquarters, Pittsburgh, as manager, later director, corporate audit in 1976.

Mr Daily was manager—financial and operational audits and general auditor—North America. ALCAN ALUMINIUM has appointed Mr Murray D. Lester as vice-president, energy resources, and Mr Dudley G. Eustace as treasurer. Mr Lester was director of energy resources. Mr Eustace was chief financial officer of Empresa Nacional del Aluminio SA (Endasa), a

● Mr S. Marshall Orr, III, has been named director of human resources for ETHYL CORPN, based in Richmond, Virginia. Mr Orr was director of management services for C. B. Fleet Co., Inc., in Lynchburg. Va.

in Lynchburg, va.

• LAND-ROVER - LEYLAND
INTERNATIONAL HOLDINGS
has appointed Mr Nigel Pena as
managing director of its African
operations. Mr Penm was
managing director of Leyland
Albion (Tanzania) before
returning to the UK in 1981 as
commercial manager of the
African companies for which be
now has overalt responsibility.

TRILOGY CORPN. the computer manufacturer, has appointed Mr Rete Brann as president of Trilogy International. Based initially in Cupertino California, and subsequently in Zurich, Mr Braun will be responsible for international marketing sales and business development. A Swiss national Mr Braun was presinational, Mr Braun was presiNEDBANK, which is one of South Africa's three major banking groups, benefited strongly from widening interest rate margins in the six months to March 31, 1983.

First-half pre-tax operating income, after transfers in inner reserves, was R66.3m (\$60.8m) against R48.9m in the corresponding period of 1982, and R122.4m for the full year to September 1982.

The interim dividend has

R\$.14bm .at the .and .of. last.

September. In the six mounts of 1 cents.

September. In the six mounts of 1 cents.

In the six mounts of 1 cents.

The year to September 1902 mers rose to R\$.1bm from the share and the dividend total was 50 cents. The directors say the rate of earnings growth

SPERRY CORPN. has appointed Professor Herbert Gruenewald to its international advisory board. Professor Gruenewald is chairman of the board of management of the West German chemicals concern Bayer, A.G., Leverkusen, He joined Bayer in 1956, was elected to the board of management in 1968, and was named chairman of the board of management in 1974

◆ A realignment of functions at the DOUGLAS AIRCRAFT COMPANY places the product support division under the senior vice-president of marketing, Mr Charles Courad Jr. Mr Courad's new title will be senior vice-president, marketing and pro-duct support.

THE STANLEY WORKS, has Edward M. THE STANLEY WORKS, has appointed Mr Edmund M. Butler as group vice-president, industrial products. He will succeed Mr Joseph H. Myers, who is retiring on July I. It is anticipated that Mr Butler will be elected as vice-president of the company at the directors' meeting on April 27. On June 1, Mr Rickard G. Martin will take over Mr Butler's former post as president and general manager of the hardware division. Succeeding Mr Martin as area director for Latin America and Far East operations will be Mr John A. Hargreaves, who will be succeeded as president and general manager of the industrial hardware division by Mr James C. Lorence.

SUN COMPANY has appointed Mr David W. Twomey director of a new corporate department which combines the functions of public policy analysis and public affairs. Mr Cornelius C. Shields, who has been vice-president of public policy, and before that Sun's chief tax counsel, will join Pepper Hamilton and Scheetz, a law firm with a longtime association with Sun. Mr Shields will become senior partner in the tax department of Pepper's Washington office.

AM INTERNALTIONAL has elected for Raymond A. Andrew as senior vice-president. In this as senior vice president. In this, newly created position, he will bare responsibility to roverseeing all corporate staff activities and will report to the chief executive officer. Mr Andrew was an independent business consultant concentrating on stratagy and business structure

YONTOBEL EUROBONDINDIZES WEIGHTED AVERAGE YIELDS

PER APRIL 19 1983 Last week

Taiwan brings charges in false accounting campaign

charged officials of two pub-licly listed companies with making false financial state-

ments.

The move by the Securities and Exchange Commission may mark the beginning of a serious campaign by the Government to put an end to what most financial analysts say is a long-standing tradition of juggled accounting by many companies. The inclusion of two public accountants in the charges also marks tha Commission's determination to reform the accounting profession. Many financiers minarion to recome the executive ing profession. Many financiers here blame recent lending losses on balance sheets and financial statements which showed inflated assets and profits pictures for the companies involved. panies involved.

The charges were brought that part of \$3m obtained from and financial against 13 officials of Yuan I the issue of new shares last of the world.

department stores and construc-tion. The Government named past and present board chair-men, chief accountants, and

The two companies defaulted on a total of \$53m in loans in late February and requested a Government rescue. Subsequent audits by Government accountants showed that Chung Hsm mark the first such crack-down mark the first such crack-down z prapaction which has not taken place. Overall, the company assets were overvalued by \$10m, the Government said. The Government also charges that Yuan I overvalued its

THE TAIWAN Government has Industrial Company, a textiles year, which was earmarked for charged officials of two pubmanufacturer, and Chung Hain the purchase of equipment, licly listed companies with Company, a diversified con-was diverted to general company making false financial state- glomerate with interests in accounts. Another portion ended

tors are several foreign and Taiwanese banks. However, al-

audits by Government account in prison for each defendant, ants showed that Chung Hsin mark the first such crack-down had claimed assets arising from in the 20-year history of the Taiwan Stock Exchange. Mr Pai-wan Stock Exchange. Mr Pai-Peiying, the Commission's chairman, and other top Finance Ministry officials have vowed in recent months to end illegal accounts-tampering as Talwan seeks to open its stock market and financial system to the rest

MUI sees growth in rural banking

MALLY AN United Industries (MUI) the Kuna Lumpur-based diversified hotels and industrial group, has forecast pre-tax profit growth of around 12.5 per cent to 72m (\$31.3m) ringgit this year, compared with 64m ringgit in 1982. The company has not estimated The company has not estimated year they rose 19 per cent to 35.6m ringgit.

Yong Ming Sang an executive director of MUI, said the company will be looking to its financial operations — particu-larly banking—to provide major

next five years. The company aims to concentrate its efforts in the rural areas and intends to double the number of branches operated by its two principal mancial mits, Malayan United Banking and Malayan United Finance.

According to Yong, MUI also plans to expand its, hotel and property operations and its hotel chain from three to 15. This could involve expansion of the botel chain beyond Singapore and Malaysia to chewhere in the Pacific Basin.

MUI expects financial and manufacturing operations this year each to provide about one-third of the company's earnings. Properly income should account for about 20 per cept, and hotels

County Bank to expand in Japan

COUNTY BANK, a wholly-three times as many as in the borrowers, it has decided to owned investment subsidiary of previous year and 42 issues increase its commitment in National Westminster Bank, has were placed in the first three Tokyo. National Westminster Bank, has opened a representative office in Tokyo, in a move to enhance its position as an international fund raiser for Japanese enti-

Japanese companies have County Bank, working closely shifted away from the domestic with Handelsbank, a leading increasingly active in raising funds in overseas capital mar-

September 1982.

At the end of March, total assets were RS.09bn against RS.14bn at the and of last.

Sharp first-half increase

in earnings at Nedbank

Japanese government entities are planning to raise Y400hn (\$1.59bn) this year through overseas issues, double the previous year's level.

The interim dividend has

been increased to 17.5 cents from 13.0 cents from first half

investment bank in the National Westminster group, arranged 27 issues by Japanese entities last kets. In 1982 Japanese corpora-year and in view of the tions floated 86 straight bonds significant role played by on nverseas capital markets, Japanese institutions as major

Together with its underwriting

activities, the bank, as an invest-ment manager or adviser, plans to expand the proportion of Japanese holdings in its port-folios and also to increase infolios and also to increase investment in the Japanese bonds and stocks. Funds placed by County Bank in Japan last year increased by 40 per cent and currently, some 35 per cent of currently, some 35 per cent of currently, some 35 per cent of investment funds are committed investment funds are committed to the Japanese markets.

ADVERTISEMENT





ROBERT'S: DUDLEY LAN C. RUSH

Robert S. Dudley has been appointed President and Chief Executive Officer of Polysar Limited, following the retirement of Ian C. Rush as Chief Executive Officer. Mr. Rush remains a Director of the company.

Mr. Dudley, most recently President and Chief a chemical engineer in 1951. He became the first General Manager of the Latex Division in 1968. Later, as Vice-President of European operations, he was responsible for Polysar's operations and sales in Europe, Africa and Asia. He was appointed Executive Vice-President—Operations in 1979 and became President and Chief Operating Officer in

Mr. Rush joined Polysar as a chemical engineer in 1943. He was responsible for establishing the company's highly successful European manufacturing. operations. He became President of the company in 1971, Chief Executive Officer one year later, then-Chairman and CEO in 1981.

Polysar is an international manufacturer and marketer of synthetic rubbers, latices, plastics and petrochemicals. With headquarters in Sarnia, Ontario, Polysar has major manufacturing facilities in Canada, the United States, France, The Netherlands Polynomera. lands, Belgium and West Germany.

Bank of Tokyo (Curação) Holding N.V.

The directors believe interest the rate of earnings growth rates margins will continue to widen during the next nine to will be repeated in the second 12 months, and Nedbank should half, and the bank's policy is

benefit strongly as it relies to that the dividend total should

USSECTION OF THE PROPERTY OF T



Payment of the principal of, and interest on, the Notes is unconditionally and irrevocably guaranteed by The Bank of Tokyo, Ltd. (Kabeshiki Kabba Tekso (sinin)

In accordance with the provisions of the Agency Agreement between Bank of Tokyo (Curação) Holding N.V., The Bank of Tokyo, Ltd., and Citibank, N.A., dated October 16, 1978, notice is hereby given that the Rate of Interest has been fixed at 9½ p.a., and that the interest payable on the relevant Interest Payment Date, October 21, 1983, against Coupon No. 10 will be US\$48.29.

April 21, 1983, London
By: Citibank, N.A. (CSSI Dept), Agent Bank

CITIBAN(

Copies of this information memorandum, describing the current economic-financial situation in Turkey, may be obtained from the Turkish Embassy. The Republic of Turkey

Floating/Fixed Rate Bonds Due 1991 In accordance with the provisions of the Bonds, notice is hereby given that for the three months interest period from Spanish company in which Alcan has a 42.7 per cent interest. Mr Eustace succeeds Mr Alan A. Hodgson, who remains vice-president and chief financial 21st April, 1983 tn 21st July, 1983 the Bonds will earry an Interest Rate of 9 10% per annum. The relevant Interest Payment Date will be 21st July, 1983. The Coupon amount per U.S. \$5,000 will be U.S. \$119.28. officer of Alcan. On 11th April. 1983 the Ten Year Weekly Treasury Rate was 10.52 per cent. per annum. Morgan Guaranty Trust Company of New York Agent Bank U.S. \$100,000,000

Republic of the Philippines

Floating Rate Notes Due 1986

In accordance with the provisions of the Notes, antice is hereby given that for the six month Interest Period fram 21st April, 1983 to 21st October, 1983 the Notes will carry an Interest Rate of 95% per annum and the Coupon Amnunt per US \$5,000 will be US \$244.64.

Credit Suisse First Boston Limited Agent Benk

INTL. COMPANIES & FINANCE

Explosive growth of the Sarakin stirs the Japanese conscience

hursday April 21 le

growth is

banking by Our Phonois by IALAYAN

MALAYAN Using (MU1), the kind of consect diversified in pre-tax group, is around 12-ser in taxis around 12-ser in

company will be a financial operation larly banking to prowin this year next five year.

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According to your plants to expand at property operation in companies to expand at the property operation of the property operation involve expanding the pacific Basin, MUT experts.

MUI expects 1
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Property income to for 25 out 20 per cer. To impring for pre-late existing and pre-late existing and the companion of the com

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143 C. BUSH

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rural

Behind the general growth of Sarakin lending has been a rise Serakin the general growth of Sarakin lending has been a rise in tragic proportions in the number of individual and family suicides. The Diet, or Parliament, has in its progress towards legislation to bring in the curbs — at the seventh attempt—found public criticism turned against the level of interest rates involved in the operations of the thousands of Sarakin, many of which open the close ar quick interests, as a means of escaping traces.

The public outery bes also been turned against the strong-arm tactics adopted for dest collection purposes by the less scrupulous Sarakin. Short of suicide has been the social problem of individual and family economic rate and of those escaping their debts by running away.

At the broader level, the Sarakin lending has tried to top the total of personal loans extended by the 13 City banks (nationally organised commer-cial banks).

Suff competition between the Sarakin has driven them to seek new business in various ways. These include opening new branches, up 900 to 1,618 on the

Takefuji, the higgest Sarakin, for instance, has introduced a system under which the introduction of one borrower has been rewarded with a digital watch, that of six with a bleycle. and 10 with overseas travel

Nevertheless, as part of the general reaction against the growth of Sarakin lending. Mr l'akefuji, the Takefuji presi-ient, aunounced last week a cut his company's promotion

The problems reflected in the expansion of lending are shown in Acom, one of the big four, finding that with it its les

PUBLIC GUTCRY lies behind this week's move to bring the Sarakin, the Japanese money lenders providing unsecured loans for non-specified purposes, closer legislative control.

The growth of Sarakin lending has been explosive, The top four Sarakin alone increased their loans two and a half times to Yi,015hn (\$4.2hn) over the year or so to February, while the number of their accounts doubled to 3.4m.

Behind the general growth of Sarakin registated in the past only by the 15.000

Behind the general growth of Sarakin lending has been a rise

Behind the general growth of Sarakin lending has been a rise

Behind the general growth of Sarakin lending has been a rise

Toyo Sanakii share of more than 60 per cent on family held companies. Income tax of more than 60 per cent on family held companies. When Takefuji acquired for ioans from industry as a result on family held companies. When Takefuji on family held companies. When Takefuji on for ioans from industry as a result on content of sarakin lending has been explosive, The top four Sarakin has been an upsurge in now boosted by the idea that the total funds been an upsurge in now beautiful might be seeking in this way a TSE listing.

Public criticism currently control in the past only by the 15,000 sarakin of funds from Japanese Miyamoto, director general of the Banking Burean of the Milaton has anymoused to Differ the Ranking Burean of the Milaton has anymoused to Differ the Ranking Burean of the Milaton has anymoused to Differ the Ranking Burean of the Milaton has anymoused to Differ the Ranking Burean of the Mental Companies.

However, Ispanese City banks, distressed by sluggish demand for ioans from industry as a result of relative incents of sarily in March 8.7m shares of result of connector maker listed on the second section of rates, through affanot companies.

Toyo Tamble Company, and industry as a result of relative to Sarakin at attractive interest listed on the second section of rates, through sites and the Tokyo Stock Exchange.

Behind the general growth of

The House of Councillors has approved two Bills for regulating small personal loan companies which were immediately referred to the House of Representatives for final approval, which is expected by next Wednesday. The Bills call for lowering the lending rate ceiling to 23 per cent per annum from the present 109.5 per cent. The ceiling will be reduced further to 54 per cent by these years time and to 40.004 ner cent by 1982 in three years time and to 40.004 per cent by 1988.

of 1977. Sarakan need only to City and mutual banks and from motify the prefectural authorities in their own areas, in 1978, the Ministry of Finance order to operate. In the 1979, iald down guidance to Japanese 1990 period, the number hovered around 9,000, reaching 11,000 by 1981. The profit rises shown by the top four seem lately to have been a lure to the

Heavy lending competition in the current fiscal year, reflects on the number of cash dispensers (CD) and automatic companies with their relatively pensers (CD) and automatic teller machines (ATM), the Sarakin plan to install, Sarakin Sarakin plan to install, Sarakin business is outside the rigid administrative guidance of the Ministry of Finance, which regulates banks, coming instead under the Ministry of International Trade and Industry.

The big four Sarakin operators are sacking a ligities on the

branches, up 900 to 1,618 on the year to the end of February, on a course of the top four, and, perhaps more importantly, an easing of credit standards, market, and to avoid Japan's Sarakin.

According to Mr Yashiaka Miyamoto, director general of the Banking Burean of the Ministry of Finance, the outstanding halance of loans from City banks and mutual banks to Sarakin operators at the end of September 1983 had risen by as much as 3.6 times to Y184bn from the Y32bn of the end of March 1981. March 1981.

Such a scale of increase is an upsetting one for foreign banks, which have voluntarly refrained from lending to Sarakin.

Another change in the struc Another change in the struc-ture of Sarakin borrowing has taken place since the autumn, as a result of a report by Mr Tadao Haysshi, of the Bank of Japan, published in the maga-zine of the Bankers Association of Japan, Most City banks? City banks not to offer loans to Sarakin against the background of mounting social criticism of Sarakin interest rates, which were close to the legal maximum of 109.5 per cent. loans to Sarakin operators were he said, unsecured credits since Sarakin claims were diffi-cult to collect.

iow interest rates worked with some success. Interest rates by Sarakin came down to about 40 to 46 per eent, the level ebarged by foreign communications. Sarakin companies have take bullish attitude in the face of this, bowever, hacked by life soc carualty companies offerin losas to them to fill gaps left by For a while, lending to Sarakin came under the close foreign banks and City banks.

Sarakin borrowings from life sway of foreign banks, which were not covered by the admin-istrative guidance. Funds from and casualty companies quad-rupled to Y200bn in the half year to end-December. Funds, from insurance companies, it is said in the todustry, acconoted for about 25 per cent of funds

	HOW T	HE TOP FOUR HA	VE FARED	
_	Takefujit	Promise;	Acomt	Lake
	7274.2bn (+115%)	Y262.6bn (+179%)	Y2029hn (+184%)	Y129,

by foreign companies.

Balance of loans 1983* Operating	Y274.2bm (+115%) Y537.0bm Y18.9bm (+ 24%) Y35.0bm	Y262.6bn (+179%) Y500.8bn Y14.6bn (+ 81%) Y30.0bn	Y282-9hn (+184%) Y338-8hn Y9-6hn (+ 64%) Y28-9hn	Y129.8bn (+100%) Y243.0bn Y10.4bn (+ 45%) Y21.8bn
	345 (+101%)	353 (+ 27%)	395 (+124%)	334 (+ 83%)
outlets 1983* CD and ATM 1982* CD and ATM 1983*.	200	520 40 300	540 94 300	500 70 110



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January, 1983



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The issue price of the Notes is 100 per cent. of their principal amount. The Notes have been admitted to the Official List by the Council of The Stock Exchange, subject only to the issue of the temporary Global Note. Interest is payable annually in arrears on 1st May, the first payment being made on 1st May, 1984. Full particulars of the Notes are available in the Extel Statistical Service and may be obtained during usual business

hours up to and including 5th May, 1983 from the brokers to the issue: Cazenove & Co., 12 Tokenhouse Yard, London EC2R 7AN

Strauss, Turnbull & Co., 3 Moorgate Place, : London EC2R 6HR

21st April, 1983

Barrow Hepburn behind at £0.87m

TAXABLE PROFITS of the TAXABLE PROFITS of the Barrow Hepbara Group fell from £1.64m to £865,000 for 1982 on turnover of £36m, compared with £30.61m. The dividend, however, is being maintained at 2.2p net per 25p share by a final of 1.4p.

The results include nine months of the Duttoo Group, sold last Newsphere 250. last November, which incurred a loss of £240,000 on turnover of

Excluding the Dutton figures profits for the remainder of the group emerged at £1.12m (£1.64m), the reduction being principally due to SpA Luigi Rizzi & C, the Italian subsidiary Rizzi & C, the Italian subsidiary which was affected by the level of demand from world tanneries, particularly those in Latin America and Eastern Burope.

Pre-tax profits were struck after paying higher interest charges of £526,000, compared with £314,000—1981's figures included a £116,000 share of associate profits.

Tax accounted for £209,000 (£537,000) and extraordinary

(ESS7,000) and extraordinary debits £808,000, which included £286,000 to respect of the Dutton disposal, £323,000 for re-organisation expenses and realisation of other subsidiaries and e projection expenses and realisation of other subsidiaries and expenses. vision of £150,000 against Mexican debtors.

Stated earnings per share were 2.26p (3.91p)—on a nil distribu-tion basis they totalled 3.22p

(4.68p).
A loss of £793,000 (£413,000 profit) was transferred from general reserves which, after adding £121,000 (£12,000 deduction) for exchange gains and deducting £189,000 discount on the acquisition of Duttou Group in 1981 eliminated on its dis-posal, amounted tu £557,000 Mid-year profits were lower at £520,000 (£776,000)

comment

Barrow Hepburn has oot abandoned hope of broadening its base further from leather and tanning, despite the costly mis-take with Duttou Group sold back to its urigical owners in November. Net borrowings are modest at £450,000 compared to shareholders' fund of £9.9m. Barrow Hepburn has looked at a couple of companies outside tanning and leather, and are prepared to pay up to £2m de-prepared to pay up to £2m de-acquisition. SPA Loigi Rizzi, its Italian subsidary which makes tanning machitery has seen its traditional market Latin America thrink desstically After makes shrink drastically. After making a provision of £150,000 198 against Mexican debtors, it has stopped selling in Mexico and has turned its attention north of the border where the U.S. pro-vides its brightest trading pros-pect. UK subsidiaries, which include the distribution of conveyor belting and the manufac-ture of safety equipment, await the economic recovery in com-mon with the rest of the engineering sector. The shares were unchanged at 25p where they yield 11.8 per cent.

Hawker hit by mechanical engineering profits dive

PRELIMINARY results of the Hawker Siddeley Group for 1982 show pre-tax profits a "little lower" at £116.2m, compared with £121.1m previously, with the second six months contribution, as expected, similar to that of the opening half at £57.7m. Despite a rise lo sales in the mechanical engineering division

trading profits here tumbled by £9.4m to £54m during the year. The directors say they have yet to see any substantial or widespread evidence of the almost universally predicted improvement in world trading cooditions in most of the sectors in which the group operates.

They add, bowever, that feelings of higher confidence are apparent in some markets and point out that it is not unusual point out that it is not unusual to find economic upturns take a

The dividend for 1982 is being Increased from 9.3p to 9.8p uet by a final of 6.1p (6.6p)—earn-ings per 25p share were lower at 38.9p (40.1p).

little longer to reach the capital

Today Lex considers the rival offers for UDS and discusses wby shareholders should scrept the paper from Hanson Trust. The column goes on to look at the full-year figures from Hawker Siddeley, one of the world's largest diversified engineering companies, which is battening-down the hatches as the squeeze comes on sales. Taxable profits have slipped \$4.9m to £116.2m. Also examined is Minet Heldings where following a strong profits advance, St Pauls Companies of Minnesota has increased its holding posing new problems for the regulatory body of Lloyd's. Elsewhere profits increases are reported by W. H. Smith and RMC Group.

Group sales totalled £1.41hn ame (£1.4bn) and s divisional breakdown of these trading profits (£117.9m, against £127.5m) shows: electrical engioeering £579m (£628m) and £44.1m (£43.3m); mechanical engineering £519m (£489m) and £54m (£63.4m); and Hawker Siddeley Canada—mainly mechanical mix (253.4m); and Hawker Singeley
Canada—mainly mechanical
engineering—£209m (£278m) and
£19.8m (£20.8m). Redundancy
costs charged to trading

Minority interest of £7.2m
(£2.1m). There were extraordinary credits of £17m (£25.8m).

amounted to £6.8m (£6.5m).

Pre-tex profits were struck after allowing for e sharp reduction in interest charges at £1.7m, compared with £6.4m. Attributable profits came through at £76.8m (£79.3m) after tax of £32.2m (£33.7m) and minority interest of £7.2m

Dubilier cash call for £5.5m

of a one-fortour rights issue at 85p per share.

At the same time the company announced that profits for the six months to March 1983 tutalled £1.2m pre-tax (1982 £0.9m) on turnover 36 per ceut higher et £12.4m

12.4m. The interim dividend is increased by 15 per cent to 0.9p and the company has promised to increase the final by e similar amount to 1.1p oo the increased capital—the new shares will not rank for the interim.

Interest payments were 63 per cent up at £407,000. Managing director Mr Peter
Cowell said yesterday: "Our
gearing has got up above 60 per
cent and we want to reduce it."

Comment
Shares, w
Dubiller's interim profits were pre-tax is
good enough to allay fears of oo a pro
post-rights earnings dilution and about 27.

Dubilier, the electronic components manufacturer, is asking shareholders for £55m by way of a one-for-four rights issue at \$85p\$ per share.

At the same time the company spending about £200,000 e year spending about £ ou its ioo beam technology research, but that it might be three years before commercial marketing was feasible. "We are very excited about it, but you must not confuse excitement with bullishness," he said.

Brokers tu the issue are de Zoete & Bevan, and underwriting has been arranged by Hambros Bank. After expenses the issue will raise £5.31m.

the shares, which had hardly budged all year, gained 17p to 131p. Initially the rights issue will bring gearing of over 60 per cent, to below 20 per cent. But one can expect Dubiller to go shopping in North America again, undeterred by the strength of the dullar. Edac is washing its face in its first year with its face in its first year with the company, a stark cootrast to Flightconnector which was to Flightconnector which was acquired at the top of the market, and has still not made a net profit. Much of the interest in Dubilier centres on its research into ion beam technology, but the company is sensibly keeping e very low profile on this. The same can not be said of the shares, which, assuming £2.75m pre-tax is reached this year, are on a prospective rights p/e of about 27.

Myson rights to raise £4.1m

BY DOMINIC LAWSON

However, interest charges were still substantial at £2.17m (£2.76m), and the rights issue is being launched to improve the balance sheet. According to

Mysoo Group, the heating and air conditioning group rescued by nine financial institutions in 1981, is raising £4.1m by way of e two-for-nine rights issue at 45p per share.

At the same time the company has announced pre-tax profits of £1.3m for 1982, recovering from a pre-tax loss of £7.1m.

However interest charges are a single from the form trading losses of more than £0.5m to profits of almost £4m was not due to any trading the form trading losses.

turnaround from trading losses of more than £0.5m to profits of almost £4m was not due to anymarked improvement in the

However, interest charges were still substantial at £2.17m marked improvement in the The board is considering the (£2.75m), and the rights issue contomic environment but to elimination of the deficit on distinction of the result of the result of the right of the resumption of divisions will reduce capital gear—

is being charged. Yesterday the share price lost 2p to 45p,
Exceptional losses in 1982 were 5506,000 (£3.85m), and earnings per share were 2.1p (losses 17.8p). No dividend is being paid, the last payment being 1980's interim. Additionally no distribution has been made on the preference, shares sloce October 1981.

A BETTER BALANCE FOR THE 80's.

In his annual report to Bunzl plc shareholders, Mr. Ernest Beaumont, Chairman, says: "Group profits increased in 1982 by £1.1 million to £12.7 million. Our strategy of changing the shape of the Group continued to make significant progress in 1982. A better balance of divisional profits has been achieved through both acquisitions and internal development".

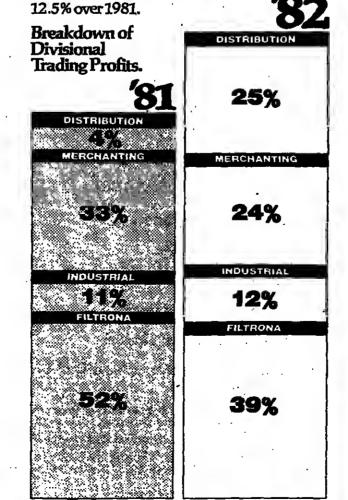
The breakdown of divisional trading profits was: — 1981 % 1982 Filtrona—filter £3.7m -other £0.9m 52 £3.1m £1.3m 39 £3.0m 33 £2.8m 24 Merchanting £1.0m 11 £1.4m 12 Industrial £0.4m 4 £2.9m 25 Distribution

These figures highlight "the very significant contribution made to the Group profits by industrial and fine paper distribution in the USA and UK, a business which did not exist in the Group two years ago".

On future prospects, Mr. Beaumont says, "Some of the markets in which we operate are showing signs of improvement but it is too early to be confident that this will be maintained. However, to date profits are up to budget and ahead of the corresponding period of last year".

Turnover rose from £246 million to £362 million. Earnings for shareholders rose from £6.1m to £6.9m.

The Board is recommending a final dividend of 4.50p a share, making total dividends of 9.0p a share for 1982, an increase of



The Annual General Meeting will be held at 11.30 am on 17th May at The Brewery, Chiswell Street, London ECL Copies of the Report and Accounts for 1982 are available from: - The Secretary, Bunzl plc, Friendly House, 21-24 Chiswell Street, London SC1Y 4UD.

catering **boosts**

BOOSTED by the food and catering activity, pre-tax profits of Steel Brothers Holdings, also interested in construction and engineering, expanded from £7.81m to £10.02m for 1982. Turnover advanced to £128.9m compared with £110.55m.

At halfway, despite profits being shead from £2.84m to £4.2m, the directors said that indications were that results for the full year would be somewhat less than 1981.

Earnings per 25p share at the year end were ahead from £1.21p to 51.7p and the dividend is boosted to 11.5p (2.6p) net with a final payment of 8p.

Tax charge was £3.1m (£2.6m), extraordinary debits £186.000 (£205.000) and after minorities, £306.000 (£388.000) attributable profits were £6.43m (£4.51m). BOOSTED by the food and cater

appointing than anticipated on the back of an unexpected im-provement in the construction market. But the new lime plant in Montana lost a major contract in Montana lost a major comract with Anaconda Copper due to a decline in prices for copper, where lime is used for refining. However, this will produce a receipt of US\$12m liquidated damages in 1983; one of the few certainties in the current year. DIVIDENDS ANNOUNCED

A. and C. Black

First Charlotte Fegarty Haden Hawker Siddeley

Minet Holdings

Steel Bros. Sun Life Assurance

Brixton Estates ...

A. G. Stanley

Food and Steel Bros.

Steel Brothers' interim advance steel Rrothers' interim advance combined with e management forecast of a profit fall over the year drove home the message that a group of this diversity, whose business is conducted in 30 different currencies, is full of survivies but the 282 ages and whose cusiness is contracted in 30 different currencies, is full of surprises. But the 28.3 per cent full year rise in pre-tax profits still lifted shares 25p to 350p, where they stand on a p/e of 10.3—admittedly in a tight market with virtually 60 per cent of the equity in two shareholders' hands. The chief contribution came as a result of a management shake-up at Spinney's the food and catering arm. Spinney's is continuing to shift its traditional emphasis on the Gulf olfields—where falling oil prices have led it to be chary about growth—towards the Far East, UK and Canada, where it is concentrating on industrial, in-flight and oil industry catering. The real surprise came from the North American rock products and construction supplies division, whose results were less disappointing than anticipated on the land of a manufacture of the hard of a manufacture of the land of the land

Minet advances 20.6% to £17.8m and raises payout

155.45m. Tax took 19.16m (15.43m) leaving net profits of 19.65m (19.33m) and after minority interests of 1587,000 (5499,900) and extraordinary debits of 21.02m (23.36m) the attributable profits emerged at 57.63m (54.9m). Pre-tax profits benefited by £1.8m from favourable foreign exchange move-

provision for the cost of an investigation into the affairs of the company's subsidiary PCW Underwriting Agencies by professional advisers appointed by

exert increasing pressures on in-surers to raise their premium into levels. They also say the difficul-ties at PCW are temporary and the group's overall strengths are rapidly overcoming these.

With the group's skills and ised.

TAXABLE PROFITS of insurance broker Minet Holdings afranced by 20.6 per cent from 1982—after a 13.7 per cent rise in the surplus on broking activities from 512.26m to £13.94m and a 25.1 per cent advance in the profits earned on underwriting from £2.92m to £3.55m.

With earnings per 20p share stated at 10.46p (10.21p adjusted for scrip) the year's dividend is being raised from an adjusted 5.8p to £55.47m. Tax mock £9.16m (26.43m) kexing net profits of 15.45m.

Taxable PROFITS of insurance westigations by the Committee of three with the directors point uut that in westigations by the Committee of the year's mock and by the PCW profession broken with each of the fature with confidence in the profits and its associate WMD Underwriting Agencies are still in profession with a final of 21p (2.01p adjusted).

As part of its efforts to the purchase of a further 5 per cent of 20,6 per cent increase in profits to signatory of money at the Swiss hank, Sanque du Rhone et de 55.45m. Tax mock £9.16m (26.43m) kexing net profits of the committee of the parchased, the directors point uut that in westigations by the Committee of three ways they have every reason three samples of the fature with each by the PCW profession to the fature with confidence in the profits of the syndicates managed by PCW and its associate WMD Underwriting from \$2.92m to £3.55m.

With earnings per 20p share time due to their scope and the results unlikely to the known for some considerable time due to their scope and the results unlikely to the twent the known for some considerable time due to their scope and the results unlikely to the the during them. The form Minet's chairman, and the results unlikely to the their scope and the results unlikely to the known for some considerable to the during them. The results in the during them the form of the during them the succession of the during them the committee of the during them the known for some considerable to the during them the committee of the during them the committee of the during them the committee and its associate WMD Underwriting Agencies are still in progress, and the results unlikely to
be known for some considerable
time due to their scope and
complexity.

As part of its efforts to
recover funds Minet's chairman.

Er Raymond Pettitt has secured
under his position as joint
signatory of money at the Swist
hank. Banque du Rhone et de
la Tamise, \$17m. In addition,
other substantial assets have
been located which are likely to
lead to further legal action for
their recovery.

Looking to the year ahead the
directors say thet although falling interest rates will affect investment income these rates will
exert increasing pressures on insurers to raise their premium
levels. They also say the difficulties at PCW are temporary and
the group's overall strengths are
rapidly overcoming these.

With the groop's skills and

Sun Life climbs 20% to £8.48m

holders' funds declined margin-ally from £1.50m to £1.49m, as a result of lower interest rates and effects of the randown in retained funds in 1980. But profits from the managed pension fund operation Sun Life
Pensions Management jumped from £53,000 to £200,000.
Shareholders are still having

.Corres- Total Total

ponding for div. year

payment payment

Dividends shown pence per share net except where otherwise

* Equivalent after alluwing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM stock. § Includes special payment of 0.1p. § For 10 months.

May 31 5.8 June 20 3.2 July 15 3.75

PRETAX profits at Sun Life Assurance Society rose by 20 per cent from \$6.97m to \$6.88m and after-tax profits by 19 per cent from \$6.97m to \$2.75m, following strung growth in the profits of the main life funds in 1982.

The dividend for 1982 is lifted 52 lein as December 31 1982— trise of £507m during the year. Total new premium income was in excess of last year's record level of £110m.

The proprietors' share of profits from the long-term business fund increased by 16.5 per cent from £6.08m to £7.08m. The profit figures from Sun Life Assurance are much in total surplus compared with \$8.5 per cent in 1981.

Investment income on share-holders' funds declined marginally from £1.50m tu £1.49m, as a result of lower interest rates.

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Eastern Produce (Holdings) PLC (Incorporated under the Companies Act 1948 Registered No. 586304)

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The Council of The Stock Exchange has admitted the £2,751,835 101/2 per cent. Convertible Unsecured Loan Stock 1997/2002 of Eastern Produce (Holdings) PLC to the Official List.

Particulars of the stock are available in the statistical service of Extel Statistical Services Ltd. and copies may be obtained during normal business hours on any weekday (excluding Saturdays and public holidays) up to and including 12th May, 1983 from:-

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Dauntsey House, Fredericks Place. London, EC2R 8HN

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April 20th, 1983

Cazenove & Co., 12 Tokenhouse Yard, London EC2R 7AN

Morgan Guaranty Ltd. 30 Throgmorton Street, London EC2N 2NT

UK COMPANY NEWS

Wadkin cuts losses to £948,000 for year

AFTER a fall in second baif tax-able leases at woodworking machinery maker Wadida from fi.1m to £298,000, the figure for the year to January 1 1983 dropped by £431,000 to £948,000. Turnover for the 12 months advanced from £24.67m to

And with losses per 50p share given as 16.75p (25.96p), and as 17.85p (25.76p) excluding irrecuserable ACT, the year's dividend is being held at 0.5p net to maintain the company's trustee status.

The directors say that internally 1983 will be a year of consolidation after the bectic activity of the past few years. They are alming for a further reduction in working capital and a reduced though progressive rate of capital expenditure.

Providing present trends are maintained, they expect the group to report a profitable outcome for the year.

Plans are well in hand for

developments during the 1984-1986 period which will embrace further advances in technology in both products and manufac-turing techniques. The directors expect that in this phase the further improvements in produc-tivity will be accompanied by increased volume rather than The improved trend in UK housebuilding is being continued, but historically activity is still at a very low level.

Export markets were slow to show any recovery, however, there are prospects of some improvement in the U.S.

Although machine tool markets are still very singular the company is in the high tachnology field and the directors believe it is well placed for future growth. During the second and third quarters of the year under review, a total of 25 per cent of employees were declared redundant or retired early. Costs of

During 1983 the company has divested itself of the power tools division. There will be no lermination costs associated with this transaction.

At the operating level the company returned to profits of 194,000 (losses £251,000), while pre-tax losses were struck after interest payable of £715,000 (£447,000), an exceptional debit of £306,000 (£592,000)—mainly for redundancy and termination costs—and a loss from other three agent investments of £21,000 fixed asset investments of £21,000

There was a tax credit of £143,000 (£132,000). Wadkin is now all but out of its

slimmer and fitter, Gearing has eased substantially to 25 per cent thanks to stock reductions and capital spending will level out at about \$500,000 annually. Improved levels of bousebuilding should lead to increased demand for Wadkin's woodworking tools from the simber components and from the timber components and furniture industries. The comfurniture industries. The com-pany believes currently higher orders for tools and engineering components could point towards a more active market for machin-ing centres. It is introducing two-new machining centres in 1983, the smaller of which is well placed to take advantage of orders resulting from the Sefis subsidies for minor engineering subsidies for minor engineering companies introduced in the budget. On these grounds, the company is capable of up to 1750,000 protest. The shares rose 12m iovestment drive and a 2392,000 turnround at the operat-ing level in the second half

Biddle rises

about 1983

Stated earnings per 25; emerged at 23.3p (21.6p)

and optimistic

alimmer and fitter, Gearing has

Emray lower after second half downturn

PRE-TAX profits of Emray, an industrial holding company, fell slightly from £201,445 to £194,576 for 1982 following a downturn from £138,000 to £127,000 in the

Tax for the 12 months took 12x for the 12 ments use 147,063 (137,227) giving estnings of 1.05p (1.18p) per 5p share and the oet dividend is being held at 0.5p. Turnover pushed abead from 14.83m to 15.78m and below the line there were extraordinary conditions. credits this time of £5.46m (£1.31m). Net asset value per share is stated at 10.42p (£.94p). In addition to the results it is announced that Emrsy has is announced that Emray has conditionally agreed to acquire Blue Bell Garages (Middlesbrough) from Harwal Finance Group, a wholly swined subsidiary of Taddale Investments. The consideration is £83,000 and will be satisfied by 9.4m fully paid ordinary shares.

Harwal has acreed to the

paid ordinary snares.

Harwal has agreed to the
placing of 3.57m of these shares
at 11.5p. Thus Taddale's loterest
in Emray will be reduced to 25 per ceot of the enlarged capital.

Folkstone District

Folkestone and District Water Company offer for sale by tender of £2.85m 7 per cent redeem-able preference stock 1988 at a minimum price of issue—£101 per £100 stock attracted applica-tions for £3.68m of stock. The obtained

oday. Brokers to the Seymour Pierce and Co.



International investors in commercial property

ANNUAL RESULTS 1982

	1982 £000	1981 £'000
Net Rental Income	13,642	12,045
nvestment Profit	7,061	6,134
Value of Investment Properties	207,760	197,055

Earnings per Share

5.00p

15% increase in investment profit

☐ Final dividend of 2.30p per Ordinary Share net proposed, making a total dividend for the year of 4.00p per share net—an increase of 14%.

☐ Net asset value in excess of £122,000,000.

Funds available to finance all current commitments.

☐ £1.136,000 valuation surplus on completed and let properties.

The above figures constitute an abridged version of the year's results. The full accounts which will be posted to shareholders on 19th May 1983 carry an unqualified audit report and will be filled with the Registrar of Companies following the Annual General Meeting to be held on 22nd June 1983.



Yearling bonds total over £19m

with annual finet smoothed out by valuation process.

valuation process
the group's the group's the group's the dominated by one consisted and the loss the same and the loss of growth are stores. The unified looks near to have looks near to have pensions investment.

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Salar Spierry Smith

GEN I

C. 730%

Yearling bonds totalling 119 5m at 101 per cent andsonable on April 25 1984 have been issued this week by the fellowing local authorities.

Great Grinathy Berough Commit film: Middlesbrough BC f0.5m; Rotherham Metropolitan BC f0.5m; Selford (City of) fim: Remediaw District Council 10.5m; Grevesham BC f0.5m; 10.5m; Gravesham BC 20.5m; Lothiam Regional Council El.35m; Malassa 10.5m; Grevenem BC 10.5m;
Lothiam Regional Council
£1.35m; Malvern Hills DC 20.5m;
Milton Keynez (Borvuch of)
£0.75m; North East Fife DC
£0.5m; South Pembrokeshire
DC £0.25m; West Lancashire DC
£0.25m; Swansea (City of) £1m;
Gramolan RC £2.5m; Brentwood
DC £0.25m; Islington (London
Borough of) £2m; Islwyn BC
£0.75m; Greater Manchester
Passenger Transport Executive
£0.5m; Lothian Regional Council
£1.5m; Sheffield (City of) £2m;
Wigan (Motropolitan Borough
of) £1m.

Order dismissed

A petition for the compulsory winding up of Victor Cinemas (RSW) Entertainments) against which a compulsory order was made on March 28, was dis-missed by consent in the High

Mid-year slump puts York Trailer back in the red

AFTER seeing a return to profits—6258,000 against losses of the current year, especially profits—6258,000—in the opening half, with the collapse of the two main oil-related export markets. More than compensating for the diminished exports, in a very back into the red by the end of the current year, especially with the collapse of the two main oil-related export markets. More than to the red by the end of diminished exports, in a very business revival for the group in the home market.

He says March saw the largest to the current year, especially with the collapse of the two main oil-related export markets. More than the says March saw the largest to the two main oil-related export markets. More than compensating for the two main oil-related export markets. More than compensating for the two main oil-related export markets. More than compensating for the two main oil-related export markets. More than compensating for the two main oil-related export markets. More than compensating for the diminished exports in a very heart of the two main oil-related export markets. More than compensating for the diminished exports, in a very heart of the two main oil-related export markets. More than compensating for the diminished exports, in a very heart of the two main oil-related export markets. More than compensating for the diminished exports, in a very heart of the two main oil-related export in a very heart of the two main oil-related export markets. More than compensating for the diminished exports, in a very heart of the two main oil-related export markets. More than compensating for the diminished exports in a very heart of the two main oil-related export markets. More than compensating for the diminished exports in a very heart of the two main oil-related export markets.

in 1951.

Mr Fred Device, chairmen of this manufacturer and marketer of commercial semi-trailers for articulated vehicles and third axie assemblies, says there was an "incredible" mid-year slump throughout most manufacturing industry in Britain.

This, he adds, was exacerbated in the case of the commercial vehicle industry by uncertainty over the implementation, or otherwise, of proposed higher vehicle gross weights. While the matter was being discussed in Parliament, Mr Davies says the group's home market virtually ceased to exist. So York's good first half profits were wheel out. first half profits were wheel out.

"For all practical purposes,"
he adds, "we existed in the second half on the back of our export trade"—which accounted for margin "A part of high

export trade "—which accounted for nearly 34 per cept of business during the year.

[The Government has now enarted legislation, to become effective on May I 1983 in favour of increased weights.]

The group suffered some problems in the opening two months

He says March saw the largest intake of order for new trailers since the beginning of the depression. All its service depots are working flat out, and despite the earlier hiccups, 1983 possesses all the signs of profitability based upon the progress made in 1962.

Group sales in 1982 were up from £18.9m to £21.04m. There was an extraordinary credit of 1268,000 (£400,000), resulting in a net profit of £227,152 (£821,502 loss). No ordinary or preference dividends are being proposed for the year. There was a loss per 10p share of 1.7p (12.5p).

Mr Davies says that, despite all its problems, 1982 was a year of solid progress back towards corporate health. Borrowings were reduced by nearly £1.5m, net current assets increased by £1.4m, and, for the first time since the start of the depression, shareholders' funds now exceed total borrowings.

United Parcels moves ahead to £6.73m

An improvement in pre-tax profits from £6.05m to £6.73m has been shown by United Farcels for the year to January 29 1963, Turnover of this express carrier rose sharply from £40.19m to £53.6m.

In the second half pro-tax profits were shead from £3.15m to £3.37m—at halftime the direcbe another good result for the

After allowing for a one-for-After allowing for a one-for-one scrip last year, the final dividend has been effectively lifted from 1.65p to 1.85p, which raises the total from an equiva-ient of 2.25p to 2.55p. Earnings per 10p share were shown as rising from 8p to 8.9p.

Tax amounted to £2.08m (£2.08m) leaving attributable profits up from £4.02m to £4.65m. Dividends absorbed £1.34m (£1.15m), after which retained profits came through about at £3.3m against £2.87m. Current cost pre-tax profits were reduced to £5.58m (£4.58m) and earnings per share are given

Pre-tax profits of Biddle Hold-ings advanced from £1.51m to £1.71m for 1982, the dividend is being raised by lp to 10p per 25p share by an increased final of 7.8p and the directors look forward to satisfactory trading in the current year despite the procession. Turnover moved ahead to £19.29m (£17.55m) and operating profits camo through at £1.39m (£1.26m)—the group manufac-tures and installs heating and

tions for £3.68m of stock. The lowest price to receive a partial allotment was £101.86. The air conditioning equipment
Interest received for the year
totalled £320,000 (£258,000) but
the tax charge edged up from
£548,000 to £778,000. Dealings in the stock

HEPWORTH CERAMIC HOLDINGS

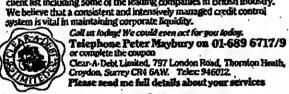
"In the worst year of the biggest slump we have ever known this performance has given your board the confidence to recommend the increase in the final dividend.'

Peter Goodall (Chairman)

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STATUS REPORTING - TRACING - LITICATION - EXPORT CREDIT MANAGEMENT CREDIT MANAGEMENT CONSULTANCY - PUTERWATIONAL SERVICES

The following are extracts from the Annual Statement by the Chairman Mr. Peter Goodall, CBE, TD, on the

> 1982 has been another very difficult year, and a very disappointing one too, because the slight upturn in the level of business to the first two months of the year proved to be an entirely false dawn and business gradually fell away thereafter, the second half of the year being particularly poor. Once again in real terms our business has declined, and the increase in turnover against 1981 is purely illusory when adjusted for inflationary factors. We have been wholly engaged, as for so many years, in reducing our productive capacity to meet demand and doing everything we can to increase our efficiencies and reduce our costs, and thus be competitive in the world at large and to raise the level of exports on which more and more the future of this company is dependent. I have to report that we have not been unsuccessful in these aims, but once again at the most enormous cost in jobs and redundancy payments.

We have never let up for a minute in our drive for greater efficiency, increased automation, and better quality product, produced at ever lower cost . . .

We have had to declare redundant a further eight hundred and fifty of our workforce, close five works and rationalise production in nearly every one of our on-going operations. We have never let up for a minute in our drive for greater efficiency, increased automation, and better quality product, produced at ever lower cost, because it is only by success in these fields that the future of this company will remain assured

During the year we took the decision to withdraw from the joint sea-water magnesia operation which we had in Drogheda in partnership with Cement-Roadstone Holdings Limited.

The slump which continued in the United Kingdom also spread with devastating speed and effect into America . . .

AMERICAN OPERATIONS The slump which has continued in the United Kingdom also spread with devastating speed and effect into America and our American operations have proved to be extremely difficult to 1982. We have had to cut, cut and cut again to try and bring production down to march demand, but the speed of the collapse in America has meant that for much of 1982 we were always chaning the market down whereas to be successful in this sort of operation we have to bring production down faster than the fall in the market. Nevertheless, I believe that we have got the measure of our difficulties in America, and that we have just about reached the same position in America that we have held for so long over here, namely that we should be able in the future to turn out an acceptable profit on g very much reduced operation whilst awaiting the upturn to world trade - which must surely come somer or later; and I must point out that we do not need touch of an unturn. operating at our present levels, to produce a totally disproportionate increase to profitability.

I believe we have got the measure of of our difficulties in America . . . We should be able in the future to turn out an acceptable profit on a very much reduced operation whilst awaiting an

CAPITAL EXPENDITURE -INCREASED 50% Our capital expenditure has amounted to £18 million, some fifty per cent more than last year, though this is very much less than in previous years. The fact of the matter is that the number of plants in production has been substantially reduced with the result that calls for capital replacement have been accordingly much less. We have, however, continued with a high level of expenditure on research and development which we consider to be absolutely vital for we must be leaders in every field in which we operate.

We have continued with a high level of expenditure on research and development which we consider absolutely vital for we must be leaders in every field in which we operate ...

DIVIDEND INCREASED - MEDIUM TERM DEBT REPAID I have dealt almost entirely with the difficulties we have encountered during the year and with the steps taken to meet and overcome them, though the full effect of many of the actions taken will not be felt until 1983, and indeed some not until 1984. Nevertheless, we have so managed to control our affairs that we have increased our profitability on a markedly lower turnover in real terms, we have generated a positive cash flow from our trading activities, and we have repaid £7 million of medium-term debt.

We have so far managed to control our affairs that we have increased our profitability on a markedly lower turnover in real terms . . .

In the worst year of the biggest slump we

your Board the confidence to recommend the increase of 0.35p to the final dividend from 3.00p per share last year to 3.35p per share. Taking toto account the interim dividend of 2.25p per share already paid on account of the year under review this gives a total of 5.60p per share, an increase of 6.7% on the previous year.

There is some sign of an upturn in business ...

After reviewing divisional activities and commenting on Board changes the Chairman

FUTURE OUTLOOK - SIGNS OF AN UPTURN It is of course far too soon to make. any forecast for 1983, but it would seem to me at this point in time that there is some sign of an upturn in business in the United Kingdom and I am hopeful that the steps we have taken to the United States will eliminate our losses over there and produce a profit. America has in 1982 proved to be a very disappointing operation and instead of offsetting the recessionary conditions to the United Kingdom and Europe it has greatly added to our difficulties and actually needed support from the United

If as seems possible ... turnover increases in real terms at the same time that we are pursuing our policy of more profit out of less turnover, the result will be dramatic.

I have for many years now taken the view that the only way to run the company to produce anything like adequate profitability is not to look for an upturn but to try and get more and more profit out of less and less turnover year by year; and for many years now, with the exception only of 1980 which was decimated by the steel strike of that year, this is what has actually transpired. In 1982 we made more profit out of less turnover in real terms than we did in 1981, and indeed in 1981 we made more profit and indeed in 1951 We made more profit out of less turnover than we did in 1980. If, as may seem possible, the turnover increases in real terms at the same time that we are pursuing our policy of more profit out of less turnover, the result will be dramatic.

KHOWE THIS DELIGHTINGES HAS BIVED		De criam	ratic.	
Results in brief				
Year ended 31st December	c		1982	1981
			£m.	£m
Turnover		••	298.8	289.7
Profit before tax		••	24.6	24.1
Profit after tax		••	15-5	15.8
Capital expenditure	••	••	18.3	12.2
Shareholders' interest		••	153.6	161.3
Earnings per share	••	••	9.84p	10.01p
Dividends per share			5.60p	5.25p

The Annual General Meeting of Hepworth Ceramic Holdings PLC will be held on May 11 in London. Copies of the Report and Accounts can be obtained from the Secretary, Genefax House, Tapton Park Road, Sheffield S10 3FJ.

Leaders in clayware, refractories and industrial sands and prominent in plastics, foundry resins & equipment, engineering etc.

W. H. Smith & Son (Holdings) PLC. Results 1982/83.

	£million	£ million
TURNOVER	871.3	773.0
TRADING PROFIT-	25.9	21.5
Profit on sale of properties	1.5	1.8
Net interest payable	(0.7)	(2.1)
PROFIT BEFORE TAX	26.7	21.2
Taxation	11.9	8.5
PROFIT AFTER TAX	14.8	12.7
Extraordinary items – loss		4.0
NET PROFIT	14.8	8.7
	D 50-	

Earnings before extraordinary items 6.0p5.25pDividend for the year

- * Turnover in the retail businesses (excluding do-it-yourself) increased by 11%. Trading profit rose by £916,000 to £16,512,000.
- * The do-it-yourself business made a profit of £50,000 as against a loss last year of £316,000. Turnover increased by 44%. ★ Wholesale turnover increased by 13%. Trading profit rose by £310,000 to
- * Book distribution and publishing losses were reduced from £3,673,000 to
- ★ Property valuation shows surplus of £58,398,000.
- ★ Board proposes a one for one capitalisation issue.

The abridged results statement for 1982/83 is an extract from the latest accounts. These accounts have not yet been delivered to the Registrar of Companies, nor have the auditors reported on them.

For copies of our Annual Report and Accounts please write to the Company Secretary at Strand. House, 10 New Fetter Lane, London ECAA 1AD after 12 May 1983.

Preliminary nnouncement

Year ended 31st December 1982

	1982	1981
	£m	£m
Turnover	924.9	<u> </u>
Operating Profit		
United Kingdom	34.4	23.4
West Germany	11.1	12.8
Other countries	9.5	11.2
`	55.0	47.4
Associated companies	(1.3)	. 0.1
Interest	(8.9)	(5.9)
Profit before taxation	44.8	41.6
Taxation	(19.6)	(15.1)
Outside shareholders' interests	(4.3)	(4.9)
Profit before extraordinary items	20.9	21.6
Extraordinary items	(3.2)	_
Profit attributable to shareholders	17.7	21.6
Earnings per share	25.6p	26.9p
Series Peries a		

The abridged Jinancial Information set out above for the year ended 51st December 1982 is unandited. The information relating in the year ended 51st December 1981 is an extract from the latest published accounts which have been deligered to the Registrat of Companies. The report of the auditors on these accounts was unqualified.

Dividend The Directors are to recommend a final dividend of 6.5p per share which, together with the interim of 3.7p, makes a total of 10.2p per share for the year (1981 9.5p), an increase of 7.4%.

The 1982 Annual Report will be posted to shareholders on 4th May 1983.

RMC Group p.l.c.

RMC House, High Street, Feltham, Middlesex TW13 4HA.

Scottish Equitable
Life Assurance Society

EXTRACTS FROM THE CHAIRMAN'S STATEMENT

policy, known as Miplan, incorporating

efforts being made to form e new

all the feetures available in the best policies

I welcome and encourage the

Commissions Agreement to replace the

which terminated on 31 December 1982.

industry now recognises that Regislered

Brokers merit a higher rate of commission

than do other intermediaries. I hope that

recognition of the status of the Registered

Broker will encourage an increase in their

In 1982 we had a net cash flow of

Name

Address

£118 million. Over the year we reduced our

cash balances and allocation to mortgages

by £11 million so that total new money of

المرابع المحمد فقوال في المستخطر المرابع المستخطر المستخطر المستخطر المستخطر المستخطر المستخطر المستخطر المستخ المرابع المحمد المستخطر المست

Life Offices' Association's agreement

I am pleased that e large part of the

Investment

Income

£ 8.1m

£23.7m

£71.6m

as follows:-

U.K. Governm

U.K. Equities

U.K. Property

Annual

£12.1m

£37.7m

£78.1m

of that type.

1972

1977

1982

New armual premiums for 1982

These increases raised premium

We introduced Reflex-ourflexible

amounted to £16.9 million compared with £16.5 million for 1981. Single premiums

in 1982 totalled £44.fi million against £31.4

income in 1982 by 17% to a new record figure

pension policy for the self-employed - in

flexibility of Reflex by introducing a Unit

'Reflexibility' This now means thate policy-

holder can switch between with-profits and

date our low cost endowment mortgage

We have recently brought up-to-

Retirement Annuities

Saving Plans

"For a copy of our Annual Report or full details

☐ Group Pensions

☐ ManagedFunds

of our contracts, consult your Broker or Financial Adviser or write direct to 31 St Andrew Square,

Edinburgh EH2 2QZ, indicating your requirements*

1981. We have now further extended the

Linked alternative, with seven separate

funds, marketed under the concept

of £123 milhon and the Fund topped

million in 1981 and £18.2 million in 1980.

£750 million for the first time.

UnitLinked funds

Annual Report

Mortgage Plans

Executive Pensions

Fund Growth

Premium Income

Operating internationally in Austria, Belgium, France, Hong Kong, Israel, Republic of Ireland, Spain, Trinidad, United Kingdom, USA and West Germany.

W. H. Smith £5.5m ahead: pays more

PRE-TAX PROFITS of W. H. Smith and Son (Holdings) rose to £26.71m for the year to end January 1983, an improvement of £5.54m on the figures of the previous 12 months.

The dividend on the 50p A shares is being stepped up from 5.25p 10 6p net by an increased final of 4.25p and a scrip issue on e one-for-one basis is also proposed. The dividend on the 10p B shares rises to 1.2p (1.05), the final betog 0.85p.

The results for the year were belped by a much better performance by the book distribution and publishing division, which reduced its losses by £3m, and by lower net Interest charges, down from £2.13m to £743.000.

and £16.51m (£15.6m), D-I-Y (£37.57m (£26.08m) and £50,000 (£316.000 loss), wholesaling £380.08m (£337.42m) and £9.33m (£9.62m), book distribution and publishing £22.8m (£23.31m) and £666,000 loss (£3.67m loss), and advertising contracting £7.34m (£6.91m1 and £109.000 (£301,000).

Trading profits were struck after charging depreciation of £11.88m (£10.58m) and staff sbare ownersblp scheme of £11.88m (£10.78m) and staff sbare ownersblp scheme of £902,000 (£747,000).

Available profits came through at £14.85m (£12.7m) after taking account of a higher tax charge of £11.86m (£8.45m) and minorities end extraordinary debits the previous year which totalled

final betog 0.85p.

The results for the year were belied by a much better performance by the book distribution and publishing division, which reduced its losses by £3n, and by lower net interest charges, down from £2.13m to £743.000.

Group sales edvanced from £772.99m to £871.32m and at the trading level there was a surplus of £25.93m, an increase of £4.41m or 20.5 per cent.

A divisional breakdown of sales and trading profits shows: newsagents, booksellers and stationers £462.41m (£416.58m)

£8902.000 (£747,000).

Available profits came through at £14.85m (£12.7m) after taking account of a higher tax charge of £11.86m (£8.45m) and minorities end extraordinary debits the previous year which totalled just over £4m.

Earnings per 50p share previous year which totalled just over £4m.

Earnings per 50p share previous year which totalled just over £4m.

Earnings per 50p share previous year to January produced e-windial gain in profits, attributable very largely to the cleansing of its U.S. operations. In the closing six months, bowever, e more familiar pattern has emerged, with trading profits advancing by 13.2 per cent. The group is bow-

improvement over the year despite a miserabla performance from mail order and the book clubs and after absorbing a £1.3m clubs and after absorbing a £1.3m provision against repairs in Swindon. In the UK, retailing sales are now running 13 per cent ahead of last year. The IIIY chain reached its break-even target last year, could contribute £1m in 1983 and should be making e return after servicing the capital employed in 1984. Moreover, cash remains under tight control. Last year produced a cash inflow of £5.8m and the second half interest charge was negligible. But W. H. Smith has still not sbaken off its low-growth image—a feature of the wholesaling division in particular — and the shares, which were heavily rerated early last year, have recently run out of steam. At last night's price of £58p, they are yielding 3.4 per cent.

A. & C. Black's solid second half progress

With second half pre-tax profits advancing from £57,000 to £152,000, A. & C. Black, publisber, reports year-end figures climbing from £122,000 to £335,000. There was a full year's contribution from Ernest Benn and from its Pitman acquisition. The final dividend is raised from 4.89p net to 6p for an increased total of 7.5p against 5.39p. Stated earnings per 25p share rose from 11.7p to 32.5p

Group turnover for 1982 was higher at £2.77m compared with £2.5m. The tax charge doubled at £14.000, and there was an extraordinary credit this time of £15.000.

or from 5.9p to 16.3p on a fully

Optimism despite losses at T. Marshall

CONTRARY TO an Interim prediction at Thomas Marsball (Loxley) that results for the second half would show some improvement, an attributable loss of £829,869 compared with profits of £555,225 bas been shown for 1982. The final dividend is being passed, but a return to profits is expected in the current year.

At haltime pre-fax losses came

At baltime pre-tax losses came to £240,000 (profits £270,000).

The cost of rationalisation will continue at a heavy rate in 1983, says Mr J. R. Gledbill, chairman, but he says that pre-pressure. but be says that resources are adequate to sustain the group over this difficult period. Calcula-tions indicate a return to profit ability during the second-half of

Tax came to £192.957 (£227,730). Extraordinary debits rose sharply from £81.011 to £165,726 and ordinary dividends absorbed £66,541 (£155,256).

Losses per 25p share amounted to 12.15p compared with previous earnings of 11.3p, after which the only payment for the year is the net interim of 1.2p, against last year's total of 2.8p.

Turnover of this fireclay refractory manufacturer dropped from £18.14m to £15.96m.

The company's future in refractory production in the UK will be limited by the contraction of the home market and the tion of the home market and the directors are continuing to seek opportunities abroad to invest in or sell know-how to countries with expanding refractories industries. During 1983 the directors expect to finalise the sale of know-how of carbon refractory production in Asia.

The factors mainly responsible for the trading loss to June 30 1982 did not improve in the second half says Mr Gledhill. In particular demand in the iron and steel industries fell in the later markly to large learns.

Haden expects further headway

AN IMPROVEMENT in second half figures from last time's £5.13m to £5.57m enabled Haden, other £16.77m and £3,000.

Stated earnings per ordinary share rose by 2.1p to 32.2p.

Mr Simonis comments that the margins appear slim. France, 1982, an increase of 12 per cent over 1981's £7.88m.

A further improvement is expected in the current year and meanwhile, the net dividend total for 1982 is being stepped np from 7.5p to 8.625p per 25p sbare by e final of £3.75p (5.5p).

Mr Peter Simonis, the chairman, says in a markedly difficult economic climate the group bad an active and successful year. Turnover rose by 15 per cent to £282.55m (£245.58m) and trading profits moved up by £0.76m to £8.77m.

A geographical analysis of these sets of figures respectively sbows: UK £145.8m and £2.37m: rest of Europe £40.47m and UK business. Apart from the

dividend on 7 per cent increase in attributable profits shares rose likely to bave a delayed effect on 18p to 268p near their all time Haden's turnover. Meanwhile high. The group, which is a the company still bolds some world market leader in its main activities, shows little sign of the injury of the recession on its in the U.S., cannot be ruled out UK business. Apart from the U.S., cannot be ruled out in the short term. The yield is U.S. it is not beevily into manufecturing operating mostly on e bistoric p/e 9.8.

sbows: UK £145.8m and £2.37m; rest of Europe £40.47m and £155.000; U.S. £54.48m and £2.02m; Middle East and North **Brixton Estate places** £15m of debenture stock

BY ALISON HOGAN

Brixton Estate, the property that its investment profit rose development and investment by 15 per cent to £7.06m in 1982, company placed £15m first mort-gage debenture stock 2018 yesterday. J. Henry Schroder Wagg acted as advisers, and brokers to the issue were Grencfell and Colegrave and Rowe and Pitman.

Th coupon is 111 per cent, the issue price £99.782 and tha gross redemption yield is 11.77 per cent (set at a margin of 1.27 per cent (set at a margin of 1.27 per cent (set at a margin of 1.27 per cent (set at a margin of the gross redemption yields of two cent to £13.64m.

cent above the average of the gross redemption yields of two reference git-edged stocks.). Dealings should begin on April 22, for settlement on April 27

Brixton Estate also revealed

£118m

£262m

£754m

15%

40%

100%

£129 million was invested in long term

Overseas Equities and Bonds

securities and property. This was invested

The rate of declared bonus on life

assurance policies has been maintained

at £5.50. Under the Society's SE funding

accumulation rate to be epplied in 1983 will be 13.5% which is the same as in 1982. From

1 January 1983 the Society's terminal bonus

was increased from 25% to 35% for ordinary

policies and from 25% to 60% for certain

at £4.70 and individual pension policies

policy for group pensions the total

cent to £13.64m.

comment

development acquisition trail after a quiet 1982. Three pro-jects are in the pipeline, one overseas, and two at home of which one is rumoured by the market to be Percy Bilton, the property company — but no comment from Brixton. The comment from Brixton. The share price rose Ip to 111p where it gives e yield of 5.3 per cent and stands at a discount of 27 per cent to net assets per share of 152.5p. The discount is at the upper end for the sector and could halve by the end of the year if the property market firms enough. Brixton Fixton portfolio is split 30/70. market firms enough. Brixton Etato portfolio is split 30/70 between offices and factories. Brixton bad about £42m of its total £8m debt et variable rate before yesterday's £15m placing of debetters truck. It house to of debenture stock. It bopes to remove all variable rate debt within two years, if interest rates continue to drop.

Downturn at First Charlotte

After interest and expenses of £72,000. against £50,000, pre-tax revenue of First Charlotte Assets Trust, investment trust, was much lower at £31,00. for the year ended Merch 31 1983, compared with \$\simeq\$: 0.90 for the previous 10 months.

After tax, £11,000 (£37,000) earnings came out at £20,000, against £55,000 last time, giving a per share value of 0.07p (0.18p).

a per (0.18p). (0.15p).
The dividend is 0.05p net—payment for the 10 months was 0.15p which included a special distribution of 0.1p.

British Syphon trims losses at year-end

Reduced losses of £467,000 compared with £593,000 are reported by British Syphon Industries for 1982. No final dividend is being paid, leaving the 0.5p interim as the only payment. Last year's total represented a final of 1p net.

Group turnover fell from £29.84m to £20.76m. Trading profits rose, bowever, from £297,000 to £738,000. The pre-tax figure included associates share of profit amounting to £86.000, and was after interest payable of £851,000 against £890,000.

There was an exceptional debit of £440,000 with firm and control of £851,000 and the firm of £440,000 with firm and £500.

against £890,000.

There was an exceptional debit of £440,000 this time, and after tax £24,000 (same) and extraordinary debits of £661,000 (£482,000), the net loss wes £1.15m (£1.1m).

Mr J. E. Eardley, the chairman, says the year's results are in line with estimates incorporated to the circular sent out last month.

LADBROKE INDEX 680-685 (unchanged) Tel: 01-493 5261

"Another year of outstanding achievement."



Mr. Ralph C Stow, CBE, President and Chairman, Cheltenham & Gloucester

attractive to investors" The 132nd Annual General Meeting of the Cheltenham & Gloucester Building Society was held in the Society's Chief Office on Wednesday

"1982 was a year of real

national building society. The higher interest rate benefits of the

achievement. C&G was not only the fastest growing, but also the country's most cost-efficient

unique Cheltenham Gold Account continue to prove exceptionally

in his report on 1982's results, the President and Chairman Mr Ralph

C Stow, CBE commented as follows:

Record mortgage lending In 1982 the C&G made over 34,100 loans totalling £421 million, 65% more than in 1981. 67% of loans were to first time buyers, 17% were for the

purchase of new houses. £33 million was lent to existing borrowing members for home improvements. Assets up to \$1432 million

This constituted an increase of 29.2% over 1981. Eight new branches opened, bringing total outlets, including special agencies, to over 450.

Management costs down
Higher productivity and effective management reduced operating costs to £0.76 per £100 of total assets from £0.92 in 1981.

Receipts from investors totalled £922 million. Withdrawals totalled

£626 million, giving net receipts of £296 million.

Over 128,000 new investment accounts were opened in 1982, bringing the total number of investors to over 585,000.

Increased financial strength
Cash and investments amounted to £349 million. A record surplus of £14.9 million in 1982 brought C&G reserves to £51 million.



Chief Office: Cheltenham House, Clarence Street, Cheltenham, Clos. GL50 3JR. Tel: 0242 36161. Member of the Building Societies Association. Authorised for investment by Trustees.

> NOTICE OF REDEMPTION To The Holders of

SECURITY PACIFIC OVERSEAS FINANCE N.Y. Guaranteed Floating Rate Notes Due 1991

Notice is hereby given pursuant to Section 4 (c) of the Fiscal Agency Agreement dated as of November 24, 1981, among Security Pacific Overseas Finance NV., Security Pacific Corporation, as Guarantor, and Manufacturers Hanover Trust Company, as Fiscal Agent and Paying Agent, that all of the outstanding Guaranteed Floating Rase Notes Due 1991 of Security Pacific Overseas Finance NV. ("Notes") have been called for redemption on May 24, 1983 (the "Redemption Date") at 100% of the principal amount thereof ("Redemption Price") plus accrued interest to the Redemption Date.

Payment of the Redemption Price plus accrued interest m the Redemption Date will be made by United States dollar check drawn on a bank in New York City or by transfer to e United States dollar account maintained by the payee with a bank in New York City.

The Redemption Price of \$10,000 per \$10,000 Note, together with the accrued interest, shall become due and payable on the Redemption Date upon surrender of the Note (A) by mail, at Manufacturers Hanover Trust Company, Corposate Trust Securities Processing, P.O. Box 1916, G.P.O. Station, New York, New York 10116, (B) by hand, at Manufacturers Hanover Trust Company, 130 John Street, Street Level, New York, New York, or (C) subject to any laws or regulations applicable thereto in the country of any of the following offices, as the main offices of Manufacturers Hanover Trust Company in London and Zurich, of Manufacturers Hanover Bank Bank Luxembourg.

surg, S.A. in Luxembourg.
Interest will cease mucrue on the Notes on the Redemption Date. All Notes pr redemption must have the November 24, 1983, and all subsequent coupons attached. The May 24, 1983 coupon must be presented in receive payment of accrued interest.

April 21, 1983 · SECURITY PACIFIC OVERSEAS FINANCE NV.

Telephone No.

1981

£'000

28,882

23,808

7.9p

4.5p

£'000

632,639 532,468

10,747 15,303

337,563 324,525

4.7p

3.5p

Gencor gold quarterlies make a mixed showing

ONCE AGAIN, the latest quarterly results of the South African gold mines in the Geneer group make a rather mixed showing. All received a higher gold price in the March quarter, although the agerage gain in rand terms over the previous three months was only 5 per the further recovery in the rand against the doilar.

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Average gold prices received by the individual mines vary to a fair degree; as usual those to do particularly well were the mines which came off least well in the previous three months. And the producers which have been carrying out forward gold sales have done so successfully in terms of the prices reserved.

Virtually all the mines have increased their working profits but the impact of increased tax in the cases where there has been a fall in the offsetting capital expenditure has resulted in some lower per profits for the

heen carrying out forward gold sales have done so successfully in terms of the prices received.

As noted before with this group, costs have been generally sell-contained and reductions. The methane has explosion at have been achieved at United. The intersection on April 8 West Band Connellished and Rinross.

their jobs. Production is expected to be affected to o imited extent.

Others affected by higher tax include Kloross and Buffels-femtels, the instrumed having also seen a falling off in urenium income after the surge in the previous quarter. Lower profits at Greetviet reflect a decline in mill grade.

at Greetviet reflect a decline in mill grade.
On the other hand, Bracken.
Winkelhank, Leslie, Unisel and West Hand Consolidated have all raised net profits in the March quarter. The latest net profits are compared in the following table.

Foreigner-selling of S. African mines boosted by rand change

FOREIGNERS sold South in 1979. The market value of making investment in South African mining shares worth at least R600m (E294m) in the five in March.

The survey, which is based on the financial Rand last February, an analysis of share registers.

The survey, which is based on the compilers of the study, said yesterday that he doubted whether according to a study on foreign investment in South African mining computes published by Johannasburg: stockbrokers Davis Borkum Hare.

These sales reduced foreign ownorship of gold mines by around 24 per cent, bringing the drop since December 1961 to 4.4 per cent, reports our South African correspondent.

Foreigners are estimated to have beld roughly 35.5 per cent to the equity of the mines in mid-March 1983, compared with 39.9 per cent at the end of 1981 and a peak of almost 42 per cent.

To all shareholders

press coverage of the matter.

the offer in a proper perspective.

the offer early next week.

in March.

The survey, which is based on an analysis of share registers, also points to a steady decline of foreign shareholdings in De Beers, pistinum mining companies and other South African mines. Foreigners' stake in De Beers has slipped from 45.2 per cent in 1980 to less than 38 per cent last month.

The brokers ascribed the downward trend to the general decline in commodity prices over the past few years, fuctuations in the gold price and, more recently, the dismantling of the financial Rand which traded at a substantial discount to the commercial exchange rate. exchange

Mr Michael Brown, one of the compilers of the study, said yesterday that he doubted whether political uncertainties in southern Africa had accelerated the seit-off, "although there is a political premium which an investor requires on his yield." Gold mining shares listed in Johannesburg presently offer an average yield of 6 to 7 per cent.

According to the study, U.S. investors' holdings are concentrated on sbort-life, high-cost mines such as Biyvoornitzieht. Durban Deep, Bracken and Loraine. They account for about 56 per cent of Blyvooruitzicht's

SOTHEBY PARKE BERNET GROUP plc.

Knoll International Holdings Inc. to acquire all the ordinary

shares of Sothebys. You will also have noted the extensive

many of the comments in the press, call for a considered

response from Sothebys to address inaccuracies and place

Sothebys Directors are evaluating all options available to

WE STRONGLY ADVISE

ALL SHAREHOLDERS TO TAKE

NO ACTION AT THIS TIME.

By this time you will have received the offer from

Numerous items which appear in the offer, and

The Directors of Sothebys will respond in full to

In the meantime, we want you to know that

Bigger loss for Inco in first quarter

A WORST-EVER loss of US\$76.9m (\$49.2m) or 92 cents per share, is reported for the first quarter of this year by Inea, Canada's struggling nickel giant. It compares with a loss of US\$37.2m in the first quarter of 1982 and one of US\$63.7m in the fourth quarter which hrought the year's total loss to US\$304.2m.

However, low nickel prices only played a secondary rile in the fatest quarterly loss because there were also further costs of US\$301m

So much for the bad news. On the more positive side, Incolified its sales in the quarter to US\$276m from US\$235m in the final quarter of last year and, at the same time, reduced its burden of nickel stocks to 75m lb from 106m at the end of 1982 and 149m lb at March 31 1982. Inco says that this invectory reduction together with US\$45m net cash proceeds from the disposal of Inco Electro Energy's remaining businesses contributed to the company's generating an internal cash surplus of US\$52m in the first quarter of this year.

The company's generating an internal cash surplus of US\$52m in the first quarter of this year.

The company's generating an internal cash surplus of US\$52m in the London Metal Exchange which was down to US\$1.44 per lb in November has since improved to US\$2.18.

Camco first quarter ahead

Increased profits before tax of \$6.5m (f4.16m) against \$6.18m (£3.95m) have been produced by Cameo ine for the first three months to the end of March 1983. Sales moved ahead from \$38.88m to \$41.39m.

Net profits rose from \$3.46m to \$3.7m, equivalent to 0.51 cents (0.48 cents) per share.

The company, which is part of the S. Pearson and Son group, makes gas lift equipment, safety systems and completion equipment for the onergy industry.

BUILDING PRODUCTS · HEAT EXCHANGE · DRINKS DISPENSE · FLUID POWER SPECIAL-PURPOSE VALVES · GENERAL ENGINEERING · REFINED AND WROUGHT METALS.

Some upturn in our confidence

Sales to external

Earnings applicable

to shareholders

Earnings per share

Dividend per share

extraordinary items)

(excluding

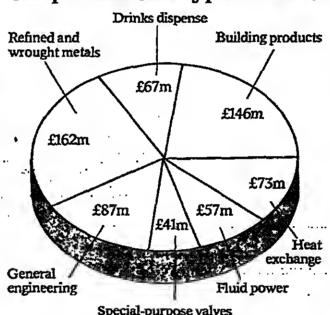
customers

Total assets

Sir Robert Clark, Chairman, reports on a year of mixed fortunes:

A somewhat depressing first half was followed by more encouragement in the second. In total, trading profits amounted to £33.5 million, an increase of 16 per cent over the 1981 figure, but higher interest charges meant that profit before tax fell by £1.9 million to £21.9 million. 46 per cent of total turnover was sold abroad, 30 per cent being overseas manufactures which generated 44 per cent of trading profit, a figure which underlines both the harshness of the trading climate in the UK and the validity of our policy of increasing our overseas involvement. Our balance sheet remains strong.

Group external sales by product areas



Cornelius - World Leader in **Drinks Dispense** IMI has now established itself as a world leader in the design manufacture and sale of dispensing equipment for draught soft drinks, beer, juices, cider, wine and other beverages. The IMI Cornelius Group has a global annual turnover approaching £100 million, with twelve manufacturing sites in the USA, Canada, Brazil, Spain, Germany and the UK.

(cinelius)

Summary of Results

Group trading profit 33,533

Profit before taxation 21,947

Special-purpose valves Group external sales overseas £million Sales by overseas companies Direct exports from the UK. (excluding Litra-Group sales) 111 106 91 87

Sir Robert summarises the steps taken to combat the recession, and the Company's prospects, thus:

"We certainly have become fitter to survive in the current world of low activity and hard competition. We have significantly cut many forms of cost; we have reduced our dependence on products most vulnerable in times of recession; we have strengthened our position in business areas of higher growth and added value;

and we have increased our overseas involvement. In an expanding economy I am confident of our ability to prosper."

means more than metal

The Annual Report has a comprehensive survey of IMI's activities. If you would like a copy please write to the Secretary, IMI plc, P.O. Box 216, Birmingham B67BA.

1982

Gordon Brunton, Chairman.

your company.

This advertisement has been issued by the Board of Sothebys. Each Director of Sothebys has taken reasonable care (either by taking part himself in supervising the preparation of the advertisement, or by delegating that task to persons reasonably believed by him to be competent to carry it out) to ensure both that the facts stated and opinions expressed are fair and accurate. Each Director accepts responsibility accordingly.



(WOOL)



£850,000 PREMIUM INCOME

would consider suitable merger or acquisition suggestions.

> Write Box F3993, Financial Times 10 Cannon Street, London EC4P 4BY

OWNER OF LLOYD'S BROKER

Public Works Loan Board rates

Effective April 20

Non-quota loans B are 1 per cent higher in each case than non-quota loans A. † Equal instalments of principal. ‡ Repayment by half-yearly annuity (fixed equal half-yearly payments to include principal and interest). § With half-yearly payments of interest only.

Granville & Co. Limited

(formerly M. J. H. Nightingale & Co. Limited) 27/28 Lovat Lane London EC3R 8EB Telephone 01-62) 1212

Over-the-Counter Market

Prices now evallable on Prestal page 48145.

CURTIS HOLDINGS Ltd.

International wool merchants are honoured to announce that they have received the Queen's Award for Export Achlevement and with to thank employees, customers and suppliers for making this possible.

Low Mill, Low Mill Lane Keighley, W. Yorkshire BD21 4PD Telephone: (0535) 600023 Telex: 51496

PACIFIC MERSESSIFIED

The second of the second

77279

BIDS AND DEALS

FOGARTY p.l.c.

YEAR TO 31ST DECEMBER		
	1982 £'000	1981 £'000
Sales	35,782	39,235
(Loss)/Profit before taxation	(72)	1,315
Taxation	207	602
(Loss)/Profit after taxation	(219)	713
Extraordinary Item (Rationalisation Costs)		
after taxation	1,330	_
Preference Dividend	81	81
Online Distant	402	400

CHAIRMAN'S STATEMENT

Total dividend per ordinary share

(Loss)/Earnings per ordinary share net basis

(Loss)/Earnings per ordinary share nil basis

The profit generated during the last four months was sufficient to bring the Group to an approximate break-even situation for

Margins remain unsatisfactory throughout the business. However, the Group is now profitable and providing there is no deterioration in trading conditions, the Board would expect to see a recovery in profits for the current year.

> THE CITY UNIVERSITY **BUSINESS SCHOOL**

The time period for the Degree is 2-4 years and involves

The course begins September 1983; for more information

Applicants must possess either a first or second class honours degree, or an equivalent professional

The City University Business School Frobisher Crescent, Barbican, London EC2Y 8HB.

consultancy project is undertaken.

two evenings a week.

The Evening MBA. Office

Assurance Society plc for .

passed the landmark of

£2,000m and at December 31st, 1982 they stood

at £2,183m. This represents an increase of £507m.

31st, 1982.

over the year.

the year ended December

Telephone: 01-920 0111 Ext. 243

please contact:



Manufacturers of continental quilts, pillows, bath and scatter rugs, soft furnishings, and processors of feather and down fillings.

Evening MBA Programme 1983

who can take over the responsibilities of managing financial and trading

"This course has been designed to develop significant innovative decision makers

institutions. I believe that this programme is one of the most exciting developments

that has taken place in a British University for many years." (Professor Brief Griffals - DEAN)

The course is divided into two stages. The first stage covers eight management disciplines which lay the foundation for the stage two special areas. Finally, under the supervision of both company senior.

management and The City University Business School staff, a within-company management

CNE puts in tender offer for

Marinex

Canada Northwest Energy, a Calgary-based oil and gas exploration group, has announced plans to make a tender offer for Marinex Petroleum, a UK group with an interest in the Humbly Grovo discovery.

The shares of Marinex, which are traded in London under the provisions of Rula 163 (3), were suspended yesterday at the company's own request. At the suspension price of 65p, the company is valued at £17.55m.

pany is valued at £17.50m.

The tender offer follows tha signing of an agreement by Mr Andrew Fish, an executive director, to sell £05m Marinex shares to Canada Northwest. Mr Fish has also given a voting trust—effectively the right to vote shares—on his remaining bolding of £71m shares to Canada Northwest.

Marinex said it had not been

Marinex said it had not been informed of the price at which Mr Fish transferred his shares.

Marinex reported at increase in pre-tax profit to £139,000 in 1981 from the previous year's £128,000. Marinex holds licences for

areas in southern England, including Humbly Grove, the Republic of Ireland and Northern Ireland, Spain and the U.S.

4.02p

6.3p

(3.0p)

Astec Circuit boards in which BSR previously beld a 67 per cent shareholding, is now a wholly-owned subsidiary of Astec International. Acquisition of the 33 per cent minority shareholding was com-pleted on March 31.

intervenes in Pentland battle By Clive Wolman

Takeover Panel

SY DAVID DODWELL

THE Takeover Panel yesterday intervened in the battle for assets of Pentland Investment Trust by ordering two of Pentland's Scottish investment trust alles to stop buying up Pentland shares with a view to blocking the hid from These parts Trust. shares with a view to blocking the bid from Throgmorton Trust.

The two Edinburgh-based trusts, Dominion and General and Scottish Ontario, have bought up a 3.3 per cent stake in Pentland over the last 10 days. In response to Throgmorton's hid for Pentland launched last month, the three Scottish trusts announced counter-proposals to merge and to create a set of unit trusts of their combined assets.

The Panel has been asked by Throgmorton to consider whether

Throgmorton to consider whether the purchases are in breach of Rule 37 of the Takeover Code. This restrains a company with a significant commercial interest in the outcome of a takeover bid from purchasing shares in

in the outcome of a takeover bid from purchasing shares in the target company.

It is normally used to stop share purchases by those who trade with industrial companies "There is no precedent for a case like this involving investment trusts," said Mr John Hignett, director general of tha seeking a suspension and intersentations yesterday from Throgmorton and Pentland and will announce its decision today as the whother tha share purchases may continue.

"The aim is to mop up any any around," said Mr Richard Brotherston, director of the East of Scotland fund managers, which manages Pentland's portfolio of assets, worth nearly £55m. He would not serv whether the eight of the form of the property of the service of the form of Lonrho, directors who represent the four from ing to prevent the four from ing to prevent the four from ing to prevent the four from the four from the stores group is attempted ing to prevent the four from the four from the stores group is attempted ing to prevent the four from the four from the four from the four from the stores group is attempted ing to prevent the four from the four f

assets, worth nearly £55m. He would not say whether the aim was to achievo a 10 per cent blocking stako which would pre-vent Throkmorton from sonsummating the takeceer.

NO PROBES

The following mergers are not to be referred to the Monopolies and Mergers Commission: Pakhoed Holding NV/Pandair Freight; Standard Telephones and Cables/certain businesses of International Telephone and Telephon

SIR WALTER SALOMON, chairman of Rea Brothers, the London merchant bank, and Mr Asher Edelmso, a U.S. arbitrager, yesterday called a truce in their bruising four month feud for control of Canal-Randolph, the

U.S. property company chaired by Sir Walter. In exchange for three sexts In exchange for three seats on the company's six man board, Mr Edelman has agreed to settle his legal actions against Sir walter, his bank, and Canal-Randolph. He has also dropped his proxy fight for board control, due to be waged at the company's annual meeting in two weeks time.

Truce called at Canal-Randolph

Both parties committed themselves yesterday to setting differs nees aside, and hooked forward to a harmonious relationship. But after the victol split over the past four months, such harmony can not be taken for granted.

Canal-Randolph president, Mr Raymond French, said that three directors—Mr Dwight Subterland, Mr Aifred Timm, and Mr A. Robbs Jun—had resigned from the board. Replacing them would be Mr Edelman, and two of his nominees, Mr Charles Stevenson and Mr Burton Lehman.

Sir Walter, who has been chair—

man for more than 22 years, will breach of Securities Exchange Committee of sive Proxy solicitation alone is expected to cest, each side, about the company.

Mr Edelman started buying 200,000. Both sides have been built up a 21 per cent stake, he had built up a 21 per cent stake, he factive control of the company through shareholdings held by the SEC. Termination of court action—even at this built up a 21 per cent stake, he factive control of the company through shareholdings held by the SEC. Termination of court action—even at this built up a 21 per cent stake, he factive the stage—is likely to save all through shareholdings held by the stage a proxy shareholdings held by over 28 per cent.

Mr Edelman now controls just over 28 per cent of Canal-Randolph's charge. The last, critical, stake bought a month ago, cost him 855 a share. But of the board, per cent stake, he factive control of the board of the company.

Mr Edelman now controls just over 28 per cent of Canal-Randolph's charge in the bard, and investment that ago, cost him 855 a share. But of the board and filing law soil yesterday at \$70 in New york, and almost \$45 in London.

Life Savers (Assurana). If the offer for Allien's, which is the largest non-chorolate sweet-maker in Australia, guest through it will represent a major expansion of Carbary's Americalian operations. The company is making its bid jointly with Nelson Tobacco Company, a privately-bward group.

Cadhery Australia, which is 62 per cent owned by its British parent, and Nelson, lave increased their effect in AS cash or the equivalent in shares from the initial ASS 40 bid made last

Cadbury

Australia

Allen bid

College Schwenger Australia installment the ville of his joint his fir allest Confec-lesces from more than Assim in (222m) to more than Assim in an apparently successful attempt

raises

Life Savers, part of the U.S. confectionery group, withdrew its offer because they were concerned that a redundancy agreement reached by Allen's with its unions would tie its hands if its bid went through.

Cadbury Amitralia is also worried and his obtained an Australian Supreme Court injunction to prevent Allen's implementing its agreement with

the unions. The company said, however, that the outcome of the legal action would not delay the progress of the total hid, which closes on his 27.

The proposed acquisition is being reviewed by the Australian Foreign Investment Review Board, best Cadbury Australia said it did not anticipate any problems. It expects the board to deliver its verdict this week or

Cadbury Australia and Nelson together already hold 11.3 per cent of the Allen's equity while Life Savers has 19 per cent and Rothmans of Pall Mall (Australia) has 14.5 per cent. Rowntree Hoadley and Singapore property investor Mr Jack Chia have about 5 per cent each.

HEPWORTH CERAMIC

Hepworth Ceramic supports its contested all-equity offer for Steetley, the refractories and building products group, with the confident assertion that "we have an understanding of Steetley's business in these areas and what needs to be done." The offer, which reaches its first closing date on May 11, comfirst closing date on May 11, comprises 10 Hepworth shares,
quoted at 140p, for every 7
Steetley shares, Steetley drupped
1p yesterday to 213p.
In its formal offer document,
Hepworth acknowledges the
urgent need for further rationalisation in the retractories sector.
It said that it "tonsistently
applies a policy of marching production with demand and of
reducing production costs where-

reducing production costs whereever possible. While such a policy in times

Hanson holds 23.54% of UDS

well as the minds of independent UDS Group thareholders continued yesterday as Hamson Trust, which has launched the better but spurned bid for the retailing chains, announced that its 133 p cash or 140p equity cum cash offers have been accepted by holders of just over 13 per cent of UDS's equity, leaving Hanson with a 23.54 per cent holding. It said categorically that its terms will not be increased.

THE QUEST for the hearts as the time when major institutional sale of Richards Shops and John well as the minds of independent shareholders are expected to Collier to Burton Group, a deal decide the issue one way or the which now it explicitly resists other the UDS board attempted to set out clearly its reasons for the better but spurned bid for the retailing chains, announced that share, cash offer from the advised by our then financial afficients. Hill Samuel, that this advised by our then financial advisers, Hill Samuel, that this was the only practicable way of frustrating a wholly inadequate after of 100p in cash, which was Bassishaw's first offer and the only one then on the table."

In addition to the suspicion it voices that a successful bid by Hanson would lead to a "serious loss of jobs" in the absence of Sir James Hanson countered that "our successful develop-ment could not have taken place specific assurances to the con-trary, the UDS board endeavour to answer the question upper-most, perhaps in many share-holders minds; has it been inconwithout paying close attention to the interests of employees, the businesses with which they are concerned and the shareholders sistent in its advice?

It initially recommended the

New Fraser move over Harrods

BY JOHN MOORE, CITY CORRESPONDENT

BTR's case for Tilling purchase chase price was 1894p cum Tilling's final dividend of 44p

Morgan Grenfell, advising BTR, said yesterday that the legal position in Cook County was still extremely unclear although the order "is a minor

BATTLE FOR control of Thomas insurance bodies was required Tilling has formally opened as before change of control was BTR despatched its offer documents in support of its £600m bid for the industrial holding BTR said resterday that the BTR's arguments are a development of the management philosophy put forward in recent years and highlighted since the

deal was first announced. "Acceptance for BTR shares means participation in a group with an exceptional record of growth and a relentiess commitment to maintain and improve on that record," the bidder asserts.

Taking Tilling's share price before Easter, BTR has calculated that its terms give a 50 per resulted in-redundancies, it has
cent uplift in value on the tash
hasis and a 68 per part improve

	Results	1982	1981	
•	Revenue account transfer:	£000s	£000s	
!	Proprietors share of profits			
	Sun Life Assurance Society plc	7,076	6,076	
. 1	Sun Life Pensions Management L	td 200	53	
	Funding of new business developme	ent		
	of Sun Life Unit Assurance Ltd	. (287)	(571)	
!	Proprietors' investment income	1,494	1,501	
l		8,483	7,059	
	Expenses and other items	97	85	
		8,386	6,974	
	Employees' Profit Sharing Scheme	294	~	
	Taxation	358	501	
Results from Sun Life	Proprietors' profit for year after tax	7,734	6,473	
rance Society plc for .	Balance brought forward	7,075	6,942	'
rear ended December	Subsidiary company adjustments	29	(4)	
1982.		14,838	13,411	
	Dividends: paid	3,110	2,592	ĺ
Salient points:	declared for payment	4,608	3,744	
Total group funds	Balance carried forward	7,120	7,075	

•Total new premium income was above last year's

performance at £110m. Record levels of reversionary bonus were maintained coupled with substantial increases in terminal bonuses for 1983.

The final dividend of 8.0p per share, makes a total for the year of 13.4p compared with a total of 11.0p for 1981, an increase of 21.8%.

"The protection and support services offered by the Company have been in great demand" P.R. Dugdale, Chairman

Throughout 1982 the Company has been reporting to the media an increasing deterioration in UK trading conditions and understandably the protection and support services offered by the Company have been in great demand. in these difficult times. The 1980 underwriting account represents the first full year of the current recession. It is not surprising, therefore, that the 1982 profit of £788,426 shows a further reduction on 1980 and 1981.

Results and Dividends

After adding investment income of £1,829,571 to the 1982 underwriting profit of £788,426 and charging taxation of £1,238,939 the net profit for the year was £1,379,058.

Since an underwriting profit, albeit very much reduced, has been achieved in adverse trading conditions, a final dividend of 4.7775 pence is recommended making a total of 7.1425 pence for the year, an increase of 3.29%.

General

In economic parlance 1982 can, at best, be termed a period of stagnation. Manufacturing output in this country eventually plumbed even lower depths of activity leading to yet higher levels of unemployment and insolvency. Overseas, the effects of the recession were aggravated by a decline in many of the once-rich oil economies of the world. Globally, credit insurers saw a sharp deterioration in risk, both commercial and political, as the year progressed.

Against this background most of our own policysholders continued to function at relatively low levels of activity and we had to look for growth elsewhere. I am very pleased that yet another new business record was achieved in 1982, with projected premiums on new policies rising from £4.9 million to more than £5.8 million.

The number of business failures in this country also set a new record last year with the engineering and metals: sector and furniture and upholstery being worst affected. Once again our own failure statistics proved excellent forerunners of national experience.

Outlook

The early months of 1983 have seen positive signs of economic revival in the USA and a further growth in consumption in the UK. There has been no change so far in our own experience and last year's pattern of higher claims and collections, coupled with a growing volume of new business, is likely to be followed for much of the year.

Throughout the recession heavy calls have been made on our resources and they have responded effectively to the challenge. As and when the economic climate changes, so will the demands on our facilities. I am confident that the company is well equipped to meet the changing demands that

may be made of it, both now and in the future. Premiums Written £37.00m £29.66m Profitatier Tax £1.38m £1.91m Shareholders' Funds



A major force in British Life

HEPWORTH (II) Eryworth Ceraden The control of the co

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per a more of our own? The transfer low be

and the second Charles Secret Williams Carried to the Police and The second of the second The second secon The second states SA TONE SEED TO CONTROL OF THE PARTY OF THE

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HEMARKS

Financial Times Thursday April 21 1983

BRACKEN

Mines Limited

Gold Mining Companies' Reports for the Quarter ended 31 March 1983

All companies mentioned are incorporated in the Republic of South Africa

ST. HELENA	$\{i_{k}(1),\dots,i_{m}\}$	•
Gold Mines Limited		
travers cannot be seen of the property of the party of th		
- 19 115 070 cumulative preference also Operating results	Guerrer	Quarter
St Hologa GOLD		ended 1.12.1982
Mined Ore maled	131 405 555 000	121 799 550 000
	3497	3 575 6,5
Yield for maked	104,66 42,09	100,51
Vierking costs	177.78	41,04 185,34
Working revenue (R2 mileo) Wurking costs (R2 mileo) Wurking Income (R2 mileo) Gold pince received (R2g)	62,57 16 579	59.47 15 435
Baisa Section	476	427
GOLD International Internation	57 573	46 409
	228 000 282	190 000 260
Con trailed and a second secon	1,24	1,37
Create produced	228 000	190,000
Oute produced	89 d 0,36	78,1 0,41
Financial results (N°000)		
St. Helena GOLD - Washing revenue	58 097	55 284
- Working costs	22 360	22 574 32 710
- Working income	1542	6826
ecome before laration and State's share of	36 269	39 536
Toution and State's share of income	14 738 FQ1 531	2 214 F(37 322
Appropriation for Capital expanditure	9919	22 1172
Actual coptul oupondsture	2 699	6 417 26 950
Quarter	mded Quar	ter ended
Development— Bacat L	satior Bosol	1.72.1982 . Lander
St. Helena Red Advanced 2406	Roof Roof 1788 2864	Reef 471
Advanced on rest	518 372 518 368	315 294
Channel width	144 93	149
Average value (g/t) 15.5	3.2 8.7 459 900	3.5
(cm.p?) 1391	Quarter	521 Quarter
Balsa Sacilon - Beias Roef Suppor cutting(m)	31.3.1983 3	1,12,7982 38
Revenced	4778	5071
Advanced on reclamator, manuscription (m) Sampled(m) Channel width(cm)	1 095 965	1 102 1 062
Channel width	77	. 78
Average value (oh)	3.9 °	3,4 268
- Us Daylotto	1,247	1.256
#EMARKS	96,00	41,00
St. Holans.	•	
Capital expenditory Amounts approved not yet spant - R8 752 052		
Commissionents in respect of operacts placed—R1 449 :		1.5
divident of 200 coms per ordinary abuse was paid or lains Suction	3 February 198	*
Constant promonellitures	inter a grant	
Actual copies expenditure for the quarter enfounted a	O MIS MANCH IT	econice.
Amounts approved not yet spent – R21 755 000 Commitments in respect of contracts placed – R3 552 (000	٠.
Agriciant between St. Helend and Welse. No income his accrued to St. Helena to date.		.•
General		
On 8 April 1983 a methone gue explosion which occ the No. 7 shaft coused the deaths of 16 employees.	Because of the	accident
approximately 500 black employees elected to terms service with the company and requested to be reper	nate their egree	ments of
mino will be affected to a limited extent.		
CTII ECRITTISI		
SIILVINI EIN		
Gold Mining Compar	ry Limi	ted
ssued capital - 13 082 820 shores of 50 cents each.	-	

	- (cm.hg/)	<i>)</i>	96,00	97,95
REMARKS				
St. Holens.				
Capital expenditure Amounts approved not yet spant - R8 75	2052	M K42		
Commitments in respect of operations pla Dividend				
A distributed of 2000 course occordinately about	o was cold	on 3 Feb	TUNY 198	3
Beiss Section Capital expenditure				
Capital expenditure	1 - 1 1 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	a delinities.		* * *:
Capital expenditure Actual capital expenditure for the quark	C and counts	d to R12	arithian (December
quarter = R9,1 million/	es cóo			
Amounts approved not yet spent – R217 Commitments in respect of contracts pla	ond ~ 83 50	52 000		
Apresment between St. Heland and				
No income has accrued to St. Helona to o	late.			
General				
On 8 April 1983 a membane gas explosi- the No. 7 shaft coused the destits of 1	on which o	occurred o	on A nor	h level at
approximately 500 black employees ele	cted to ter	minate th	seir sare	ments of
service with the company and requeste	to be re	petriated.	Product	on at the
mine will be affected to a limited extent.				
•				
STILFONTEI	V ·			· ·
				4
Gold Mining Co	HDC	riy i		ICCO
fasued capital - 13 082 920 sheres of 50 c	ents cach.	-		
			arter	Quertor
Operating results			nded	onded
Mined		· 31.3.		7. 12.1962
Ore milled		436	2 587 3 000	126 633
Gold manufactured	41.4		249	427,000
Yield			7.5	7,3
Working levende	(Re rolled)	12	0.56 8.31	113,22 67,49
TO MINE WAS AND THE PROPERTY OF THE PROPERTY O	m ^e mined	24	2,95	227,58
Working incomo	Art milled	5	2,25	45,73
Working revenue Working costs. (R) Working income. (R) Gold price received	(PVkg)	. 18	156	15 446
The above figures exclude one processed	AVOID		454	428
Buffelsiontein Gold Mining Company Lin				
			i.	
Financial results (R*000) GOLD - Working revenue		62	564	46 343
- Working costs www.m		29	782	28 820
- Working income			782	19 523
Sundry income - net		1	855	1,950
Tribute and rayelties - net		[2	541)	(3 441)
Income before taxation and State's share income	of	22	096	18 032
Taxation and State's share of income			921	8575
Dividend received			<u></u>	4 800
income after taxation and State's share of		RB	175	R13.257
Capital expanditure	44		350	618
Dividend declared			_	18594
	Quarte	.3.7983		or orided 1.12.1982
	Vani	.J. 1963	Vaal	. 12. 1302
Development	Reul	VCR.	Roof	V.C.R.
Advanced(m)	7 992	2 130	7415	1611
Advanced on rest	1 202	871	1 139	713
Sampled	873 25	816 48	924 20	657 . 56
Changel width	25	40	20	. 30
~ gotd	50,4	7,8	64,2	:2.3
	T 276	363	1 277 0,812	521
- acanium(eg.Y)	0,675 17,08	0,176 8,44	16.18	9,53
	,			••
REMARKS Capital expenditure				
Amounts approved not yet spent = R2 898	000			-
Commitments in respect of contracts place		100		
Dividend				
A dividend of 150 conts per share was paid	on 3 Febr	uary 1983		
Gold working revenue includes the effe			of Lorses	ri esias
contracts during the quarter.	er ou ción	ing out t	J1 10/445	
Company and the desired				
				•
O(1:1: 1:				•
Chemwes Limit	.ea			
(A subsidiary of Stiffentein Gold Mining Ci	ompany Lis	mited		i
Issued capital - 1 000 shares of R1 each.				•
		Qua	rter	Quarter
		· en	sed	prided
Operating results		31.3.1	983 31	.12.1982
Pulp treated		610		9B2 000
Quide produced			420	156.929
Yield	(kg/	131		
	(kg/		1,13	8,16
Financial results (R*000)	(kg/ (kg/)	C	1,13	8,16
Pinancial results (R7000) Net income	(kg/ (kg/)		1,13	8,16 88 990
	(kg/) (kg/)	R4	1,13	8,16

· · · · · · · · · · · · · · · · · · ·				
The GROOTVI				
Proprietary Mine			ed	
Operating results		Quart	ed .	Quarter
GOLD Maneet	(m²)	37.3.19 1073	83 3 1.	12. 1982 120 144
Ore milled Golo produced Yield	(ky	440 pi	00 · 72 1.6	435 000 7 827 4.2
Working revenue	milied) milied	· 62.	03 37	66,62 33.42
Working income	:milled) (ft/kg)	144 1 26,1 18 2	5d 96	121,00 33,20 15,807
Financial results (R'000) GOLD = Working revenue	(\$ro#	27 2	64 83	424 28 978
- Working costs		117	<u>81</u> 32	14 537 14 441
Sundry mcome - net		(4)	56 18)	678 (383)
Texation		1170 540	32	14 736 4 530 810 206
Capital expanditure		183		6 034 6 151
	Quarter i	1983		anded 1.12.82
Development	Black I Roof	Kim- berley Raef	Stack Roof	Kim- berlay Roof
Advanced	303 146	1 869 1 354	331 175	1 658 1 656
Channel width	143 77	1 337 17	173 87	1 049 19
Average value gold	13.5 1 040	33,2 565	6.2 539	30.5 579
REMARKS Capital expenditure				
Amounts approved not yet spent – R5 323 02 Commitments in respect of contracts placed		0B2		
Oividend of 80 cents per unit of slock was p	paid on 3 f	February 1	983.	
READIEMALE				
MARIEVALE Consolidated Min	nec	l im	itor	4
Issued capital -4 500 000 shares of 25 cents		1 1	HICK	4
Operating results		Quert	d	Quarter ended
Mined	(m²)	31.3.196 14 65 81 00	4	12.1 <i>982</i> 16 542 75 000
Gold produced	(kg)	27	4	285 3,8
Working rovenuo	milladi	58,6 36,7 202,8	71	56,59 36,96 182,98
Gold price received	milled) (PVkg)	21,3 17 23	15 19	20,64 14,856
Financial results (R'000)		49		402
GOLD - Working rovenuo managemente de Working costs		287 177	3	4 244 2 696
- Working Income	CMILLINH,	9	9 2 8)	1-548 5 8 (96)
Taxetion		185 112	3	1 521 770
Income after texation		R7:	3 _	R751
Development Advanced		68		543
Advanced on reef	lml	60		463 461 86
Channol width	(gn) cm.g/t)	6	5	7.1 610
REMARKS Dividend	P Fac	au tana		
A dividend of 25 conts ger share was paid on Note			<i>I</i>	l « »l»»
Gold working revenue includes the effect contracts during the querter.	DI ÇIQBÎN	ng chut of	totwere	sales
WEST RAND		•		
Consolidated Mir	365	Lim	itec	1
issued capital – 4 250 000 ordinary shares of 25 000 deferred shares of	RT auch.			
Operating results	a vocii,	Quarto		Suarter ended .
Mined	(m²)	31.3.198 99 02	3 31.1	2.1982 95 504
Gold produced	(t) (kg)	538 30 1 06	8	1 057 2.0
Working revenue	milled) milled)	2, 32,7 26,6	6	35,96 29,20
Working Income	minod) milled)	144,5 6,1 16 \$1	8	160,19 6,76 17 827
Financial results (R'000)	(\$/OZ)	47		486
GOLD - Working revenue	H Proce H 1884	17 63 14 31	Ž.	18 843 15 299
- Working income		331 165 41	4	3 544 1 058 660
State aid		5 38	-	(683) 4 569
Income after taxation and State ald		2 03 R3 35	<u> </u>	1 445 R3 124
Capital expenditure			2	32 1 133
Development Advanced		283		2 844 1 377
Advanced on reef	(m)	1 16 1 10		1 377 1 311

Ore milled (if) Goto produced (ky) Yorking revenue (Rt milled) Warking costs (Rt milled) Working income (Rt milled) Working income (Rt milled)	107 244 25 100 425 100 1672 7 827 3.6 4.2 82.03 68.52 35.27 33.42 144.96 121.00 26.66 33.20	Manod (m²) Die milled (m²) Gold produced (mg/) Yelo (mg/) Working revenue (mg/) Working costs (mg/) (m²) (m	312 000 360 530 2 246 11c3 7,2 7.2 118.75 111 57 39.61 40 22 207.64 192 75 78,14 71.35	612 000 4 406 7 2 115,23 39,91 200,01 75 32
Gold price received(R/kg) Financial results (R'000)	18 296 15 807 464 424	Working income	16 459 15 467 471 428	15 973 450
GOLD - Working revenue	183 31.12.82	GOLD - Working revenue Working neone Working neone	37 049 33 471 12 358 12 067 24 691 21 402 912 11 91 17 684/ 572/ 23 919 22 017 14 421 12 837 89 498 89 189 623 1 039 6713 14 000	70 520 23 425 46 096 2 103 2 2621 45 936 77 258 R18 678 1 662
Development Roof R.		3:3 <u>92</u> 3 3:3 7:1:7283	C_1714 ended 6 31.72 (982)	mortra entad 310 1965 Sage Basin
Advanced on reef		Development Ref Re	763 4 21 1239 732 3 46 1236	Feet Feet .94 276 .35 147 .20 160 111 217
REMARKS Capital expenditure	65 539 579	Anarage value — gold 102 36 42 10	73 24 253 132 60 11.9 41 13.5 80 255 1173 1735	111 217 32 41 43 86
Amounts approved not yet spent – R5 323 927 Commitments in respect of contracts placed – R1 482 983 Olvidered A dividend of 80 cents per unit of stock was paid on 3 Feb.		REMARKS Capital expenditure Amounts approved not yet spent - R998 of Commitments in respect of contracts place		
MARIEVALE		Ohidend On 2 March 1983 dividend No 7 of 50 members registered on 18 March 1983 C	cents per chare was o	
Consolidated Mines L	imited	6 May 1983. "		
Mined	Quarter Quarter ended (1.3.1983 31.12.1982 14.654 16.542	KINROSS Mines Limited langed capital - 18 000 000 stock units of 81	, a seb	
Ore miled	81 000 75 000 275 285 3,4 3,8 56,67 56,59	Operating results	Quarter Quarter ended ended 31,3,7983 37,12,1982	6 morths ended 31.3, 1983
Working Costs	36,71 35,96 202,88 162,98 21,96 20,64 17,239 14,856 496 402	Muned (m²) Ore melled to (kg) Gold produced (kg)	108 885 112 569 465 000 445 000 2 883 2 671 6.2 6.0	221 454 910 000 5 554 6,1
Financial results (R'000) GOLD = Working revenue management and property of the Working costs incomments and the second of the	4792 4244 2873 2696 1779 1548	Working rovenue	103.83 95.23 43.53 43.53 185.89 172.26 60.30 60.65 18.273 15.625	99,12 43,55 178,96 56,58 15 939
- Working Income	92 56 118) (96) 1853 1521 1120 770	Financial results (R'000) GOLD = Working revenue	467 430 48 281 41 932 20 241 19 291	50 213 39 532
Divided declared washer annual	R733 R751	- Working income	28 04P 22 541 697 634 [1] -	50 581 1 331 11)
Development Advanced on (collision members and manual (m) Sampled against a manual manual more and manual (m)	696 543 610 463 605 461	Income before taxation and State's share of income	28 735 23 175 15 160 8 858	51 611 24 018
Channel width	96 . 86 6,5 7,1 620 610	Capital expendituro	R13 576 R14 317 5 044 B 962 14 040	727 893 14 006 14 040
PLEMARICS Dividend A dividend of 25 conts gar share was paid on 3 february in these Gold working revenue includes the effect of clasing		Development - Kimberley Reaf Advanced (m/ Advanced on reaf (m/ Sampled (m/ Channel width (cm/ Channel	4 007 4 314 713 936 705 1 052 25 39 46,8 52,0	8 321 1 649 1 757 27 50.8
contracts during the querter.		Average value - gold	1 170 1 508	1 372 6 373
WEST RAND Consolidated Mines L seued capital - 4 250 000 ordinary shares of R1 each. 25 000 deformed shares of R2 each.	imited	Advenced	3 038 3 335 593 818 592 891 22 28 56.8 59.3 1 250 1 659	1 408 1 473 26 57.6 1 497
Operating results GOLD Muned	Quarter Quarter ended	SEMARKS Capital expenditure Amounts approved not yet spent – 811 001 Commitments in respect of contracts place	000 d=R1 770 000	
Ore milled (kg) Gold produced (kg) Yeld (g?)	538 300 524 000 1 068 1 057 2,0 2,0 32,76 35,96	Dividend On 2 March 1983 dividend No. 30 of 78 ce Stockholders registered on 18 March 1983	nts per unit of stock was 3. Dividend warrants will	declared to
Working costs	26,80 29,20 144,58 160,19 6,18 6,76 16,512 17,827	BUFFELSFON		
Financial recuits (R'000) GOLD - Worlding revorted to the same services	476 486 17 635 18 843	Gold Mining Con	npany Lim	nited
- Working costs	3318 3544 1654 1058 414 660	lessed capital 11 000 000 shares of R1 eac Operating results GOLD	h. Quarter Quarter ended ended 31.3 1983 31,12,1982	9 months ended 31.3.1983
State aid	5 386 4 569 2 931 1 445	Mined	224 711 245 798 815 000 805 000 7 257 7 089	719 388 2 418 000 21 252
Income after (axation and State ald	R3 355 R3 124 12 32 - 1 133	Yield	8,9 8.8 146,02 136.63 70.20 67.94 254,81 222.52	8.8 136,40 68,16 229,11
Development Advanced(m) Sempled(m)	2 834 2 844 1 166 1 377 1 107 1 311	Gold price received(R/t milled)	75.82 66.69 16.356 15.481 472 428	68,24 15 488 432
Channel width	110 84 8,57 10,02 1 053 838	The above figures include ore processed by Stiffontein Gold Mining Company Limited. URANIKINE		
REMARKS Capital expenditure Amounts approved not yet spent – R1 494 163 Commitments in respect of contracts placed – Nil		Polp treated	767 000 775 000 138 147 0,18 0,19	2 313 000 428 0,18
Dump militing A total of 193 960 tons was milled or surface dumps.		Financial results (R'900) GOLD - Working revenue	118 004 109 990 57 215 54 695 61 789 55 295	329 822 164 320 165 002
Dividenda Dividenda of 20 cents per ordinary share and R11,33 per paid on 2 February 1983. Note	deferred share were	- Working income	535 \$ 111 2 203 1 803 15 150) (6 720/	6 424 6 037 116 887)
Gold working ravenus includes the effect of closing contracts during the quarter.	out of forward sales	Income before taxation and State's share of income	59 377 55 489 30 862 26 768 - 1 200	160 576 78 977 1 200
BEATRIX		Income after taxabon and State's shere of moome.	R28 515 R29 901 8 418 11 £12	R82 799 30 B14
Mines Limited Share capital - 100 shares at 81 aach. Leet capital advanced to date - 8179 443 000.		Dividend declared	- 28 609 13 653 14 167	28 600 41 056
REMARKS Camital assessions	and antiparate and	Advanced on reef	1 067 1 394 810 1 263 114 125	3 606 3 072 123
Not expenditure for the quarter on groperty, shafts, plan general expenditure amounted to R24 125 000 its data R18 Amounts approved not yet about = R189 229 000 Commitments in respect of contracts placed = R12 783 000	51 378 000).	Avorage value – gold	14.5 12.7 1 056 1 563 0,556 0,447 63,56 56.69	13.3 1 631 0,465 57,01
General Construction at the mine is slightly ahead of schudule Lacitities have been completed and major remaining three conceptants on the major remaining three conceptants on the major remaining the second contents.	Most of the surface construction work is	REMARKS Capital expenditure Amounts approved not yet spent - 876 252	000	
being concentrated in the metallurgical plant. No. 1 shall has reached its finel depth of 960 metres an equipped. No. 2 shall hos reached a depth of 900 meters and the shall be shall	d is at gresont being stres with 13 metres	Commitments in respect of contracts places Dividend Advidend of 200 cents per share was paid	j - A16 178 706	

UNISEL

Gold Mines Limited

old Mines Lim				Wines Limited by sued capital - 14 000 000 shares of 90 cent	is oech		
rating results	Quarter ended	Quarter ended	6 months ended	Operating results	Quarter	Quarter ended	6 months ended
od	31.3 1983 59 516 312 000	31.12.1962 62 603 360 500	31 3 1963 132 119 612 000	Mined	31.3.1983 . 57 340 245 000	91,12 1982 64 909 246 000	37 3 1983 127 249 491 000
milled	2 246 7,2	# 163 7.2	4436 72	Gold produced	895 3,7	873 3,6	1 768 3.6
king revenue	118.75 39,61 207.64	111 57 40.22 192 75	115.23 39.91 200,01	Working revenue iR r miliedi Working costs iR r miliedi IR n - minedi	62,72 33 96 145,08	53.33 32.76 124.16	58.01 33,3 5 133,97
price received	79,14 16 459 471	71.35 15 467 428	75 32 15 973 450	Working income	29 76 16 464 491	20 57 14 870 407	24 66 16 104 460
moial results (R'000)	37 049	33 471	70520	Financial results (R'000) GOLD - Working revenue	15 365	13 120	28 485
- Working revenue	12 358 24 691	12 GE7 21 404	23 425 46 095	- Working costs	8 319 7 046	8/059 5 Pét	16 378 12 107
ng fee	912 17 684	1 191 (572)	2 103 -2 262	Sundry income = net	507 (76)	1401	306 11 161
me before taxation and Stati; e share tome	23 9 19 14 421	22 017 12 837	45 935 77 258	Income before taxation and State's share of income Taxation and State's share of income	7 477 4 7 19	4 820 3 285	12 297 8 004
me after taxation and State subjust	R9 498	R9 180	R18 678	tricome after taxation and State's share	R2 758	R1 535	R4 293
tel expenditure	623	1 039 6 713	1 662	Capital expenditure	223 3 780	369	592 3 780
Send declared	14 000 Carres	nder (14 000 Tarani ena 4	Development - Kimberley Reel Advanced	899	830	1729
Bash Majo tester Bar	3! 72 U' M'250 Le	1962 uder 8 s	Signification (Control of Control	Sampled mi Channel width temt	401 404 32	197 196 ar	593 603 37
eca pml 1966 93 246 21		Red Fed 33 4019 21 1039	Fee! Fee! . 94 276	Average value - gold ig ti	11,3 360	17 0 787	13 6 502
fod	3 34	46 1236 233 132	20 160 111 277	REMARKS Capital expanditure			
gevalue I(p1) 102 35 42 16	50 11.9 60 255 1	41 135 173 1755	32 41 43 86	Amounts approved not yet spent – R2 013 1 Commitments in respect of contracts place			
ARKS	ا جند ال	11/2 1/23	4-3 600	Note Gold working revenue includes the effect	t of closing	out of lon	ward sales
ital expenditure junts approved not yet spent – R998 00 imitments in respect of egotracts place	0 4 - R60 000			contracts during the quarter, Dividend			foots and am
dend 2 March 1983 dividend No 7 of 50		ehare was	declared to	On 2 March 1983 dividend No. 41 of 27 members registered on 18 March 1983. D 6 May 1983.			
nbers registered on 18 March 1983 Day 1983.				120011/ 11 A A I			
				WINKELHAA!	K.		
INROSS				Mines Limited Issued capital - 12 180 000 shares of R1 each	h.		
lines Limited				Operating results	Quarter ended	Quarter ended	6 months ended
d capital = 18 900 900 stock units of 81	each. Quarter	Quarter	6 months	Mined(m²)	31.3,1963 126 685	31.12.7982 136 807	31 3.1983 263 492
ating results	31,3,7983	21.12.1982	anded 31.3.1983	Ora milled	552 000 2 422 6.2	525 000 3 255 6,2	1 077 000 6 577 6,2
d	108 885 465 000	112 569 445 000	221 454 910 000 5 554	Working revenue(R'r milled) Working costs(R'r milled)	102.22 35,07	97,42 34,55	99.88 34,82
produced	2 883 6,2 103,83	2 671 6.0 94,73	6,1 99,12	Worlding Income	152,81 67,15 16 416	132,59 62,87 15,677	142,31 65,06 16 056
ing costs	43,53 185,89	43,53 172,26	43,55 178,96	Gold once received	473	432	453
price received	60.30 18 273 467	15 625 430	55,58 15 939 449	GOLD - Working revenue	56 425 19 359	51 146 18 139	1P7 57 1 37 498
ocial results (R'000)	48 281	41 932	50 213	Sundry income - net	37 066 958	33 007 1 7 7 8	70 073 2 734
- Working costs	20 241 28 04P	19 291 22 541	39 632 50 581	Tribute and royalties – not	<u>(417)</u>	1396)	
ry income - net	697	634	1331	Taxaoon and State's share of meome become after taxation and State's share	37 607 24 113	34 387 21 750	71 994 45 863
ne before taxation and State's share	28 735 15 160	23 175 8 858	51 611 24 018	Capital expenditure	R13 494	R12 637	R26 131 4 067
ne ofter texation and State's share	R13 576	R14 317	R27 893	Development - Kunbarley Reef	22 655	-	22 655
al expendituro	5 044 14 040	B 962	14 006 14 040	Advanced on reel (m)	3 033 847	2 032 635	6 065 1 452
riced (m)	4 007	4 314	8 321	Sampled(m) Channel width(cm) Average value – gold(g1)	849 57 15,8	600 56 25 9	1 449 56 20.1
need on reef	713 705 25	936 1 952 29	1 649 1 757 27	REMARKS	898	1 450	1 127
	46.8 1 170	52.0 1 508	50.8 1 372	Capital expenditure Amounts approved not yet spem - R12 814	000		
shaft area as follows:	3 038	3 335	6373	Commitments in respect of contracts places Dividend			
nced on testm/	593 592	81B 891	1 408 1 473	On 2 March 1983 dividend No. 46 of 186 members registered on 18 March 1983. Di 5 May 1983.	cents per	share was o ants will be	posted to
nel width	56.8 1 250	28 59,3 1 659	26 57.6 1 497				
ARKS tal expenditure				LESLIE Gold Mines Limi	itad		
unts approved not yet spent – R11 001 mitments in respect of contracts piscen		ю .		Issued capital - 18 000 000 shares of 65 cent			
dend March 1983 dividend No. 30 of 78 cer	nts per unin	of stock was	declared to	Operating results	Quarter ended	Quarter ended	6 months ended
cholders registered on 18 March 1983 May 1983.	L Dividend	Matisaits and	i De posico	Mined	31.3.1983 3 60.201 288.000	81.1 <i>2.198.2</i> 81.205 279.000	31 <i>3 1983</i> 121 406 548 000
				Yield	962 3,6	977 3.5	1 939
UFFELSFON			- : 1	Working costs (R't milled) Working costs (R't milled)	61,94 39,37 175,91	55,27 36,73 167,44	58,55 38,03 171,64
old Mining Con		у Цп	iitea	Gold price received (R1 milled)	22,57 16 758	18.54 15 727	20,52 16 542
ating results	Quarter ended	Quarter ended	9 months ended	Financial results (R'000)	484	436	464
d	31.3 1983 224 711	31,12,1982 245 798	31.3.1963 719.388	GOLD - Working lovenue	16 662 10 590	15 422 1P 248 5 174	32 084 20 838
produced	815 000 7 257 8,9	7 (389 8.8	2 418 000 21 252 8.8	- Working income	6 P72 136	5 174 256 141	11 <i>2</i> 46 392 (4)
ing revenue(Rt milled) ing costs(Rt milled)	146,02 70.20	136.63 67.94 222.52	136,40 68,16 229,11	Income before taxation and State's share	6 208	5 426	11 634
ing income	254,81 75,82 16,356	66.69 15.481	68,24 15 488	Texation and State's share of income Income after texation and State's share of income	3 240 R2 968	2 983 R2 443	6 223 R5 411
bove figures include ore	472	428	432	Capital expenditure	230 4 640	501	731 4 540
essed by Stilfontein Gold ng Company Limited.				Development - Kimberley Reef Advanced	1 682	1 952	3 634
NIUM treated(t) produced(t)	767 000 138	775 000 147	2 313 000 428	Sampled (m)	606 61B	604 623	1 210 1 241
ncini results (R'000)	0,18	0.19	0,18	Chennul width	15 34.1 511	46 2 494	13 38.6 502
- Working revenue	118 004 57 215	109 990 54 695	329 822 164 320	REMARKS Capital expenditure			
- Working income	61 789 535	55 295 \$ 111	165 002 6 424	Amounts approved not yet spont – R1 474 12 Commitments in respect of contracts placed	2 - R200 928		
ry income - net	2 203 (5 1 <u>50</u>)	1 803 (6 720)	6 037 116 887)	Dividend On 2 March 1983 dividend No. 37 of 28			
no before taxation and State's share	59 377 30 862	95 489 26 788	166 576 78 977	members registered on 18 March 1983. Div 5 May 1983.	ridend warra	ints will be i	Posted on
end received		1200	1 200	Note Gold working revenue includes the effect	of closing	out of forw	ard sales
ne after taxation and State's shere	R28 515 8 418	R29 901	R82 799	contracts during the quarter. General			
end declared	-	28 603	28 600	An accident which occurred at the No. 1 sh delayed hoisting operations for five work carried out and consequently affected grodu	ing days wi	nist repair	work was
lopment = Vaal Regi need	13 653 1 067	14 167 1 394	41 006 3 606	Notes			
red width annuational traper ground (cm)	810 114	1 263 125	3072 123	Development values quoted above n pling, and no ollowance has been m			
ge value = gold	14,5 1 056 0,556	12.7 1 523 0.447	13.3 1 631 0.465	may be, or were, necessary when est of the financial years.			
— transman (kg/l)	63,56	55.69	57,01	2. All financial figures are unaudited.			
ARKS tal expenditure streamon well cover = 876 252 (000			The quarterly reports have been app the respective companies by two dire	proved and ectors,	si gned on	pehalf of
ints approved not yet spent – 876 252 (nitmonis in respect of contracts placed	- A16 178 7	06			Johanne	iburg, 20 A	pril 1983
end dend of 280 cents per share was paid o	n 3 Februar	y 1983.		Copies are available from : London Office	ı, 30 Ely Plac	e, London,	ECTN 6U
•••••••				***************************************			

UK ECONOMIC INDICATORS

CONOMIC ACTIVITY—Indices of industrial production, missistering output (1975=100); engineering orders (1975=100); retail sales volume (1978=100); retail sales value (1978=100); registered unemployment (excluding school feavers) and unfilled vacancies (000s). All seasonally adjusted.

Mrg.

Eng. Retail Retail proces vol. values

Brixton Estate plc (Incorporated with limited liability in England registered in England No. 202342)



Placing of £15,000,000 11.75 per cent. First Mortgage Debenture Stock

at £99.782 per cent., payable as to £25 per cent. on 26th April, 1983 and as to the balance by 26th August, 1983

Application has been made to the Council of The Stock Exchange for the whole of the above Stock to be admitted to the Official List. in accordance with the requirements of the Council of The Stock Exchange £1,500,000 of the Stock is available in the market on the date of publication of this edvertisement.

Particulars of the Stock will be circulated in the Extel Statistical Services and copies may be obtained during normal business hours on any weekday (excluding Saturdays and public holidays) up to and including 6th May, 1983 from:

> J. Henry Schroder Wagg & Co. Limited, 120 Cheapside, London EC2V 6DS

Grenfell and Colegrave, 55/61 Moorgate, London EC2R 6DR

Rowe & Pitman, City-Gate House, 39-45 Finsbury Square, London EC2A 1JA

21st April, 1983

Chesterfield **Properties** moves up to £5m

PROFITS before tax at Chester-field Properties rose from £4.31m to £5.02m for 1982 and the divi-dend has been lifted from 7.25p to 8.25p with a final of 4.75p. Earnings per 25p share in-creased from 10.43p to 13.16p. property investment of £7.2m (£5.54m), management and guarantee fees £84,000 (£105.000) activities at £825,000

The group's investment properties have been revalued at £111.66m as at December 31 1982, which excluded one property valued at January 1 1982 at f9.6m. This produces a net asset value of 514p.

The valuation includes sites beld for or in the course of development.

erties and other activities mounted to £5,73m (£5,39m) beamounted to 22,75m (25.5m) fore interest of 5712,000 (£1.1m). The interest charge excludes development outgoings of £1.59m development outgoings or account (£810,000 net of tax relief). The corresponding figure for 1881 was £1.07m (£540,000) net of tax

o) which included a for the UK of \$2,19m charge for the UK of £2.19m (£1.94m). Available profits came

Fogarty second half pick up

The net loss per share followed lower tax of £287,000 against £602,000 extraordinary debits this time of £1.33m. At the halfway stage the directors had reported the closure of two factories.

The directors point out that

expect a recovery in profits.

DESPITE increasing second-half profits from £377,000 to £521,000 pre-tax losses of £12,000 were shown by Fogarty for 1982, compared with previous profits of £1,32m. The final dividend has been held and the directors expect a recovery in profits for the current year.

the current year.

Turnover of this manufacturer of continental quilts, pillows and other furnishings slipped from £39.24m to £35.78m.

Despite a net loss per 30p share of 3p against previous earnings of 6.3p the final dividend has been held at 2.42p which holds the total at 4.02p.

Argyle Trust at £609,000 and pays 1p dividend

arrangement between the Sterling Credit Group and Argyle Trust in June 1982. 1p net per 25p share is being paid.

Sterling Credit Group restated in the longer term.

Last August, in their interim report, the directors said they expected the year's outcome to be broadly similar to 1981. This £3.63m, against £3.28m. The board, together with its was after taking into account an additional £100,000 of interest securities Market quote for the Securities Market quote for the company's Lloyd's insurance broker. Dewey Warren and Co. The effect of this would be to introduce new capital into Dewey while Argyle would retain its existing holding for the time being, although consideration will be given to a full demerger in the lower term. payable on money borrowed to redeem the 12.75 per cent pet and the 7.35 per cent net redeem-able preference shares on June Results of the group's life assurance company, Sterling Life bave not heen included.
Figures for 1981 are for the

Mercantoil **USM** quote within 12 months

sufficient to bring the group to an approximately hreak-even situation. They say that margins remain unsatisfactory but the group is now profitable and they

the shares, in their £1 form, were priced at 520p. Following the issue, dealings in the shares in their 20p par value form will be resumed on April 29.

Mercantoil supplies ses ber survey, mapping, navigational position fixing, and other advanced equipment, together with oil and gas transfer systems and associated services, to the offshore oil and petrochemicals

On infects; promis of 220,000 for 1983 after tax and minority interests, the price earnings ratio at the 100p issue price is stated at 13.9. The placing will be made to shareholders in Hill Woolgar and to shareholders in

share. Following a five-for-one split from a par value of £1 to 20p, that is equal to 45p each for the shares in their current

shares, suspended dealings on Wednesday of last week when

161.6 February

January

OUTPUT—By market sector; consumer goods, investintermediate goods (materials and fuels); sugmee metal manufacture, textiles, leather and clothing housing starts (000s, monthly average). July

EXTERNAL TRADE—Indices of export and import volume (1975=100); visible balance; current balance (£m); oil balance (£m); terms of trade (1975=100); exchange reserves.

Export Import Visible Current Oil Terms volume volume balance balance balance trade +583 +847 +1,709 +372 +171 +404 +364 +688 +657 130.2 + 123 123.7 + 609 124.0 + 1.262 123.8 + 193 131.4 125.1 131.4 126.5 118.3 +1,736 +449 +474 +399 +501 +543 123.8 +193 121.1 +91 126.1 +325 125.8 +215 122.5 +539 123.8 +508 101.1 99.7 98.8 99.4 99.7 August 118.3 September 130.7 October 126.8 February 131.9 135.2

FINANCIAL—Money supply M1 and sterling M3, bank advances in sterling to the private sector (three months' growth at annual rate); domestic credit expansion (£m); building societies' net inflow; HP, new credit; all seasonally adjusted. Minimum lending rate (end period).

4th qtr. September October November st qtr. +909 +873 February

INFLATION (Indiced: of earnings | Uan 1975=100); basic materials and faels, wholesale prices of manufactured products (1972=100); retail brices and food prices (1974=100); Fr commodity index (July 1952=100); trade weighted value of sterling (1975=100).

Earn Basic Whsale, ings* matis.* mnig.* RPI* Foods* comdity. Strig. 222.7 240.0 238.2 321.5 241.9 242.6 251.7 246.8 245.0 241.0 244.1 241.7 245.6 243.2 246.1 245.2 246.1 246.5 246.5 246.8 4th qtr. 231.3 7uly 230.3 August 226.9 September 226.2 October 228.0 325.4 323.0 323.1 322.9 324.5 326.1 325.5 November 232.2 December 233.8 ist qtr. January February

A year of remarkable success for the Society.

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Chairman: P.W.E. Heppell, D.F.C., F.R.I.C.S.

Results have placed the Society in the very top league of growth in direct comparison with other local. regional and even major national organisations ... a staggering 24:35% growth.

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Over £60 million of new mortgage loans agreed to
5,000 borrowers. Assets increased by a record £45 million to £237.7 million. Reserves of £11.5 million representing 4.83% of total assets.



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throughout England and Scotland.

J. Henry Schroder Wagg & Co. Limited on behalf of Hanson Trust PLC.

This advertisement has been placed by

To UDS Group plc Stockholders

"Hanson offer has the edge." ccent 11 TICCC DE TETICAM

Hanson offer has the edge THE QUESTOR COLUMN

SHAREHOLDERS in UDS can take the higher offer from Hanson their chairman and opt for the higher offer.

130p for shareholders to side with their chairman and opt for the higher offer. take the higher offer from Hanson Trust with a clear conscience. They can ignore their board's advice to secrept the lower offer from Bassi-shaw Investments and act in their

The UDS board, or at least a majority of the board, will spend the next few days intensively lubbying holders to take the Bassish effer rather than the Hanson bid. They will advance the broad theme of social responsibility.

They will say that the business will fare better under Bassishaw than under Hanson, and that investors

If accepting the Hanson offer gives panes of guilt, consider just a part of the torrid tale that has led to part of the formal rate that has led to the present weird situation. First, the credibility of the UDS board must be in doubt because the chairman and one other director

Secondly, UDS pronounced itself satisfied with the Hanson assurances when they were first made in March, and only later

changed its time.

But of course UDS was bitterly opposed to the initial Bassishaw offer, not only on price but also because "Bassishaw lacks retail expertise," a situation which, a month ago, UDS said could "hardly be comforting to the 14,000 full-time staff of the UDS Group."

Thirdly, U D S planned to sell the assets which it now wants to secure for Bassishaw. All parties accept the need for rationalisation—Bassishaw said so in its first docume The bidding for UDS is probably all over now, in that Bassishaw has said it will pay no more and hamson doesn't need to. There's no harry to accept, all the same, but the Hanson terms—cash of 133%p

harson terms—tash 143p—a chares and cash worth 143p—a freiently better than Bassishaw

The Daily Telegraph, Tuesday April 19, 1983

Hanson's offer closing date is Friday April 22 at 3pm.

Send your acceptance now if you have not already done so.

Hanson Trust

Industrial management in Britain and America 180 Brompton Road, London SW3 1HE Tel: 01-589 7070

> The value of the Hanson Trust share offer at the close of business on April 18, 1983 was 1421/10 based on the middle market quotation of 196p derived from The Stock Exchange Daily Official List.

The issue of this advertisement has been approved by a committee of the board of Hanson. Each director of Hanson has taken reasonable care to ensure that both the facts stated and opinions expressed in this advertisement are fair and accurate and each of the directors of Hanson accepts responsibility accordingly. - INDICATO

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75 194 26 2 - 4,523 25 2 - 4,529 26 4 - 1,572 26 6 - 1,572 26 6 - 1,574 27 4 - 1,174 27 4 - 1,174

196 -199 125 6.7 -69 38 6.9 -67 36 114 -127 39

UK COMPANY NEWS

1982 Preliminary Profit Announcement

	1982 £'000	1981
Group turnover	128,898	110554
Group profit before items listed below	18,008	15,390
Depreciation	3,819	3,186
Interest	4.173	4,398
	7,992	7,584
Group profit before taxation and		7,806
extraordinary items	10,016	7,500
Taxation U.K.	2,008	531
Texation overseas .	1,090	2,066
Extraordinary items	186	205
	3,284	2,802
Profit efter all charges	6,732	5,004
Minorities	306	398
Profit attributable to members	8,426	4,606
Preference dividends	36	36
Ordinary dividends	1,609	1,106
Profit retained	4.781	3,500
	51.70p	41.21p
Earnings per ordinary share	31.700	<u> </u>

Notes: (a) The abbreviated income statement for the year 1982 is an extract from the latest accounts. These accounts have not yet been delivered to the Registrar of Companies nor have the auditors yet reported on them.

(b) Earnings per share have been adjusted for 1982 'rights' issue, based on a weighted average number of shares in

RESULTS

The results show a welcome improvement compared with the previous year which is very satisfactory in present conditions and particularly as this was not expected at the time of the Interim Statement,

Currency movements have again had a favourable effect on the profits but the principal contributor is the food and catering activity which produced exceptionally good results. The engineering group also produced much better profits but as foreshadowed in the Interim Statement the results from Canada and the United States were disappointing.

The disposal of 51% of the group's business in Dubal and the Northern Emirates, which was agreed in April 1982 and assumed in the reported figures to 30th June 1982 was delayed due to technical complications. These difficulties have now been overcome and the results will be accounted for in 1983.

DIVIDEND

The recommended final ordinary dividend per share is 8.00p(£1,119,326) and will be paid on 4th July 1983 to shareholders registered on 1st June 1983. The total dividend for 1982 is increased to 11.50p (gross 16.43p) per share, compared with 9.60p (gross 13.71p) for

ACTIVITY ANALYSIS

	Profit Twelve months ended 31st December 31st December	
	1982 £'000	1981 £'000
Food and Catering Rock products and construction	7,133	4,139
supplies	1,350	2,314
Engineering ·	783	161
General trading	119	44
insurance broking	547	492
Investment income	43 .	30
Other income including net profi		
exchange differences	714	1,362
	10,689	8,542
Less: Central costs including int	erest B73	736
Group profit before taxation	10,01B	7,806
-I		E .

BASE LENDING RATES

A.B.N. Bank	Gri
Al Baraka International 10 %	Gui
Allied Irish Bank 10 %	Her
Henry Ansbacher 10 %	HIII
Arbuthoot Latham 10 %	C. 1
Arbuthoot Latham 10 % Armeo Trust Ltd 10 % Associates Cap. Corp. 10 % Banco de Bilbao 10 %	. Hot
Associates Cap. Corp. 10 %	Kin
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Bank Hapoalim BM 10 % BCCI 10 % Bank of Ireland 10 %	Train.
Bank Leumi (UK) ple 10 %	Mid
Bank of Cyprus 10 %	Mor
Bank Street Sec. Ltd. 101%	Net
Bank Leumi (UK) ple 10 % Bank of Cyprus 10 % Bank Street Sec. Ltd. 101% Banque Belge Ltd. 10 % Banque du Rhone 11 %	Nor
Banque du Rhone 11 %	P. 5
Barciays Bank 10 % Beseficial Trust Ltd 11 %	Rox
Bremar Holdings Ltd. 11 %	Roy
Bremar Holdings Ltd. 11 % Brit. Bank of Mid. East 10 %	Slav -Star
Brown Shipley 101%	Trac
Canada Parm't Trust 11.%	Tru
Castin Court Trust Ltd. 101%	TCE
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Citipank Savings	Com

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First Nat. Fin. Corp. 13 First Nat. Secs. Ltd. 13 Robert Fraser 11

rgan Grenfelt 10 Ional Westminsler 10 rwich Gen. Tst. S. Refson & Co. ... rburghe Guarantee yal Trust Co. Ganada venburg's Bank ted Bank of Kuwait 10 kakas Intl. Ltd. . 10 stpac Banking Corp. 10 teeway Laidlaw ... iams & Glyn'e ... 10 rust Secs. Ltd ... 10

months 9.35%, 7-day deposits on sums of: undirection,000 6%%, C10,000 up to 650,00° 7%%. C50,000 and over 8%%. Call deposits £1,000 and over 6%%. 21-day deposits over 61,000 7%%, Demand deposits 6%%. Mortgage base rate,

Second half lifts RMC to £44.8m

FOLLOWING A slight dip is balance came through dwon from first half pre-tax profits, from first half pre-tax profits, from first-sam to \$12.66m to \$17.7m. Divideads will absorb \$8.54m (\$7.87m) manufacturer of materials for the construction iedustry, came back in the second six months and finished 1982 with \$44.78m, compared with \$41.67m. Turnower expanded by \$147.1m to pre-tax down gives no precise guidance on how last years 7.4 per cent pre-tax profits in \$7.4 per cent pre-tax profits re-taxe profits and achieved. Nevertheless, the

and finished 1882 with 144.76m, compared with 441.67m. Turn breakdown gives no precise over expanded by £147.1m to preakdown gives no precise over expanded by £147.1m to preakdown gives no precise over expanded by £147.1m to preakdown gives no precise over expanded by £147.1m to preakdown gives no precise over expanded by £147.1m to precise over expanded by £147.1m to precise over precise profits profits for the 22 months of the centribution from UK ready mixed and aggregates stood extends against 1862, but it is too early divisions probably account for less.

After higher tax charge of 1863.

After higher tax charge of 1863.

After higher tax charge of 21.27m deferred tax released earlings per 22p share are shown behind et 23.59 against 28.59—sectioning the deferred released last year's earnings are given as 23.7p.

The dividend is boosted to 10.2p (9.5p) not per share with domestic deliveries of nugliy allotted are expected in 1920 (9.5p) not per share with domestic deliveries of nugliy allotted are expected in 1920 (9.5p).

Operating profits for 1882 were well abend at £55m, against £47.44m, but there were sanch this tax year's 14 per cent slide of 1920 (9.5p).

Directors say that results for the group's and the multi-control of the contribution of 5.5p.

Operating profits for 1882 were well abend at £65m, against £47.44m, but there were sanch the same erder, while a reversal of the volume decline in oversion. A good response ciates losses of £1.28m, compared in non-UK operating profits. Two dividend, there is no premium dividend, there is no premium for consolidate its RWK associate losses ought its £1.5m associate losses ought its £1.5m associate losses ought to be time of the size of the

Eastern **Produce**

Eastern Produce (Holdings), the tea and rubber estates company, is to raise about £2.75m before expenses by the issue of this amount of 10½ per cent convertible unsecured loan stock 1997-2002 at par hy way of e rights to ordinary holders and warrant holders.

warrant holders.

The torms are £1 nominal of the stock, payable in full, for every four ordinary shares and £3m nominal for every four warrants. The stock will be convertible from 1967 to 1997 et the rale of 100 ordinary 50p shares for each £120 of stock.

A. G. Stanley dives as customers seek low prices

A SEVERE downturn from 22.16m to 197,000 in pre-tax profits is reported by A. G. Slanley Holdings, the Fads paint and wallpaper manufacturer and retalling group, for the 12 months to January 1 1983.

No final dividend is being paid, leaving the laterim of 1p as the only payment—last year'e total was 2.5p with e final of 1.5p.

Commenting on the figures, Mr Malcolm Stanley expresses his disappolotment, particularly in view of the modest optimism shown at the half-year stage. He says: "From September onwards, we found it increasingly difficult to meet our retail sales targets, and the fourth quarter was one of the worst I have experienced."

He says customers are looking

He says customers are looking for "low, low prices. A bigh level of service and an sp-market in store atmosphere are not their major priorities."

major priorities."
Group turnover rose from £32.13m to £53.54m during the year. Trading profit fell from £3.46m to £1.56m before depreciation and interest. Depreciation was nuchanged at £1.48m, and interest charges took £424,000 (£382,000). There was a profit of £412,000 (£538,000) on the sale of properties, which is included in the pre-tax figure.

Tax was substantially higher

Tax was substantially higher at £661,000 against £294,000. There was a loss per 5p share of 2.22p (earnings 7.35p) on a net basts, and earnings of 0.68p (7.35p) on a nil distribution

are interims or finals and the subdivisions shown below are besed
mently on last year's unestable.

YOOAY

Interims; Barasin Holdings, S. Ceaket. Free State Gaduld Minnes, McKechnie Arothers. President Brand Colf Minnes, President Stayn Gold Minnes, Viction Gold Minnes, Western Holdings. Woolworth Holdings.

Finals: Aquaecutum, Bardsey, Camrex, Clarke, Nickolls & Coombs, Horace Cory, Ounlop, East Rand Gold and Uranium, Floraing Universal Investment Trust, Catturkels Restaurants, General Scottish Trust, Crampian Talevision.

Highcrolt Investment Trust, Laporte Industries, Lutima (Caylon). F. J. C. Lilley, M.Y. Oart, Mittel Corporation, Owen Owen, Hareld Perry, Scottish Morrasge Trust, R. Smallshew (Knitwear), Gupra. FUTURE DATES

Wade Potteries interim upsurge to £260,521

FOR THE six months ended January 3t 1983, taxable profits of Wade Potteries, manufacturer for the first six months went of ceramic products, jumped ahead by almost 20 per cent from £61,785 to £260,52t and to £5.68m (£4.75m). from 101,85 to 1200,021 and directors believe that this "encouraging trend" will continue throughout the second half, with a consequent graduat increase in profitability.

Directors seay that prospects merit a modest increase in the dividend and have lifted the net payment from 0.5p to 0.55p—last profits totalled £183,454.

13th April, 1983

Profits included investment of £73,108 against £29,153. After preference payments of £20,924 (same) the attributable balance was £166,459, much higher than last year's £1,708.

Stated net earnings per 10p year's final was 1.5p and pre-tax share are well up at 1.63p, against

This advertisement has been placed by J. Henry Schroder Wagg & Co. Limited on behalf of Hanson Trust PLC.

A reminder to UDS Stockholders.

THIS OOCUMENT IS IMPORTANT AND REQUIRES YOUR IMMEDIATE ATTENTION. If you are in any doubt as to the action you should take, you should consult your Stockbroker, Sank Manager, Solicitor, Accountant or other



UDS Group pic, Marble Arch House, 66/68 Seymour Street, London WIA 28Y. To all UDS Stockholders and Option Holders

Why Robert Clark and David Jesse! are recommending the Hanson Trust offer

The Board of UDS has met to consider the competing offers being made for your Company We, Robert Clark and David Jessel, recommend acceptance of the Henson Trust offer for the reesons set out below. The remainder of the Board decided to recommend ecceptance of the Bassishaw Investments offer end is writing to you

The competing offers ere:

(A) From Hanson Trust

EITHER FIVE Hanson Trust Ordinary shares end 160p in cash for EVERY

EIGHT UDS Ordinery stock units.

Based on the middle merket guotation of e Henson Trust Ordinary share at the close of business on 12th April, 1983 of 192p, thie offer values EACH UDS Ordinary stock unit at

1333p in cesh for EACH UDS Ordinary stock unit.

(B) From Bassishaw investments

130p in cash for EACH UDS Ordinary stock unit.

Tha Hanson Trust share and cash offer is currently worth 10p more than tha Bessishaw Investments offer of 130p and values UDS at some £19 million mora. The cesh elternetive of 1332p is also worth more than the Bassishaw Invastments

cash offer which cannot be incressed. The middle market quotation of a UDS Ordinary stock unit at the close of business on 12th April, 1983 of 137p is elso above the level of the Bassiehaw Investments offer.

The essurances given by Henson Trust with regard to the continuity of the UDS businesses end the recognition of the interests of the presant management and staff of the UDS Group were and remein, in our opinion, satisfactory.

We ere convinced that Henson Trust would inject new vigour into UDS and its offer gives stockholdars the opportunity to continue to perticipate in the future success of the Company through holding eheres in an anlarged Hanson Trust.

After carefully taking into account all the above fectors and, in perticular, paying sttention to the assurances obtained to safeguard the rights end interests of the UDS employees, we consider that Hanson Trust's offer, supported by its cesh elternetive, is

We epologise for any confusion that may arise from stockholders raceiving

conflicting recommendations, but we feel strongly that WE MUST RECOMMEND YOU TO ACCEPT THE HANBON TRUST OFFER. Please do this as soon as possible and no later than Friday, 22nd April, 1983 as, if sufficient acceptances are not received by that date, this offer may lapse. We have eccepted the offer in respect of our own beneficial holdings totalling 4,000 Ordinery stock units. Stockholders accepting the Henson Trust offer heve e choice between the

Hanson Trust share and cash offer or the cash alternative. This choice will depend on their individuel circumstances including their tax position.

Send your Hanson acceptance now.

The value of the Hanson Trust Share offer at the close of business on April 19, 1983 was 140p based on the middle market quotation of 192p derived from The Stock Exchange Daily Official List.

The issue of this advertisement has been approved by a committee of the board of Hanson. Each director of Hanson has taken reasonable care to ensure that both the facts stated and the opinions expressed in this advertisement are fair and accurate and each of the directors of Hanson accepts responsibility accordingly.

THE MANAGEMENT PAGE: Marketing

Jaguar: a renaissance in the U.S. creates a new marketing challenge

BY PAUL TAYLOR, RECENTLY IN LEONIA, NEW JERSEY

SOARING Jaguar sales are helping bring BL back from the dead in the tough U.S. car market. But they are also presenting a new challenge to the company's marketing executives who have not for a long time been used to dealing with

Two years ago BL, the UK car manufacturer, decided to end marketing its MG, Triumph, Rover car range in the U.S. It was, according to BL executives in the U.S., "touch and go" whether BL would retain a presence in the U.S. car market at all at that stage.

"They were trying times and it was not clear whether the company could survive," says Michael Dale, vice president in charge of sales and service at Jaguar Inc—as BL's U.S. subsidiary has been coiled since the start of February.

Today, bowever, the trend in the U.S. car market is back towards performance (and away from emphasis on economy), a development which has undoubtedly helped Jaguar boost its sales dramatically. Last year Jaguar sold 10,349 Last year Jaguar sold 10,349 cars in the U.S. with a starting price tag of \$30,500 for the XJ6 model, a 120 per cent increase over 1981. This year, with another record 2,958 cars sold in the first three months alooe (up 60 per cent on the first quarter of 1982) sales are on target for 12,000. In content in 1980, BL cold int \$3000. trast, in 1980, BL sold just 3,029 Jaguars in the U.S.

Graham Whitehead. BL's chief of operations in the U.S., calls the performance "a breakthrough for the entire com-pany," and adds that it is "dramatic evidence that our efforts in the past few years have paid off."

have paid off."
Yet the speed of the "turnaround" has taken even the
marketing people at Jaguar
fine's headquarters at Leonia, New Jersey, by surprise and the company now faces the problem of controlling expansion so it does not run ahead of UK production. The U.S. is now Jaguars are not principally accounting for the sale of about "company cars" in the U.S.—two of every three cars rolling they are bought by wealthy off the BL Jaguar production individuals. Indeed, the profile



perform. Built to endure. Bred to be best." Its customers, it feels, are looking for style, performance and quality and the company knows where to look for them -" the word is out on the cocktail circuit and that is where these cars are sold now."

The advertising budget, \$8m this year, is being kept under tight control and is pro-portionately linked to actual sales. It will be spent mainly on national advertising in news-papers such as the Wall Street Journal, magazines like Busi-ness Week and Fortune, specialist car magazines and professional journals.

The ads in professional magazines, particularly those for lawyers and doctors, are interesting because they pinpoint a particular niche which Jaguar is attempting to exploit. line in Coventry.

Picking up the market trend towards performance Jaguar of £100,000 plus a year and a stresses in its advertising that its cars are "Engineered to is reliable, elegant and fast."

of the Jaguar customer is a across the Atlantic. It aregular transcally though, the more stresses in its advertising that is reliable, elegant and fast. The more in "penalty" payments

The company's other promotional activities include racing; Jaguar enters, and wins, a mimber of U.S. racing championships. And local owners' clubs which are actively supported by the company further reinforce the

enthusiasts" image of the car. In its efforts to make itself a sleeker operation in the U.S. Jaguar has set about weeding out less productive dealerships and recruiting new dealers in potential growth areas. The effects have been dramaticexample, a new dealer recruited in February in Atlanta sold more cars (16) in its first month than had ever been sold

Also, in order to increase its "hit rate" with browsing showroom customers it is introducing a computerised production monitoring system which allows a salesman to give a customer an allotted car "number" and then track that particular car down the production line and across the Atlantic.

the company has to pay because its range does not match up to federally imposed Corporate Average Fuel Economy (CAFE)

Under these provisions a manufacturer's car range is expected to have an average fuel economy of 26 miles per gallon this year. Jaguar, whose three models have an average fuel economy of 18.8 miles a gallon, will have to pay at least \$4.2m in "fines" this year if it sells 12,000 cars. This is a price Jaguar and BL is paying for abandoning the small car market in the U.S. Nevertheless, Dale says "it is

a cost of doing business here."
Jaguar does not like the rule
but bas little choice but to accept it. In order to bring the average mpg down to the target BL would have to sell "at least 30,000 Metros in the U.S." and there is little prospect that BL is about to try to crack that section of the market. Thus Jaguar is resigned to paying the penalty for the foreseable future even though it is introdocing more fuel - efficient engines.

IT'S duels-on-the-lawn again. The star attractions, Qualcast and Flymo—sworn rivals for the and Flymo—sworn rivals for the incrative mower market—have sharpened their blades and are again locked in what has become an annual combat. A spin-off from this high profile bickering has been that sales of mowers last week, abetted no doubt by good weather, jumped by 35 to 40 per cent on the same period last weer.

last year.

We've had Qualcast's knocking copy (on television), Flymo's subsequent complaint, the public challenge by Qualcast to a showdown with rival machines, the rebuff by Flymo, the claims and counter-claims. The air this past 10 days has been thick with salvos in a bitter marketing bettle.

Most recent was the Qualcast. Most recent was the Qualcast challenge to test the two machines publicly in the grounds machines publicity in the grounds of Stoke Mandeville Hospital, at Aylesbury. Bucks, in front of the independent Production Engineering Research Association as referees. In the event frymo failed to turn up, calling the idea a cheap publicity stunt. Qualcast claimed the results to be in its favour.

Meanwhile, the Independent

Meanwhile, the Independent Broadcasting Association, tele-vision's watchdog, has re-sponded to the Flymo complaint by requiring some changes in Qualcast's television advertising

copy.

The battle cries of the two are familiar enough. They've become something of a habit in recent years as the gap between the two parrows in terms of market share. The Advertising Standards Authority, which is the watchdog for Press, posters and cinema, reports three instances of competitor com-plaints between the mower

Qualcast claims to bave, by last year's figures, just under 50 per cent of the power mower market in the UK and gives Flymo around one third. Flymo believes, on last year's figures, it has around 35 per cent, with Qualcast 32 per cent and Black and Decker around 20 per cent. The total market in the UK is reckoned to be some 1.2m to 1.3m units a year worth £60m.

The current round of the ing stance adopted by Qualcast, makers of a cylinder mower in a world increasingly switching to rotary. Through its agency Wight Collins Rutherford Scott, Qualcast back in 1980 adopted the "less bovver than a hover "approach.

The reason for making a

direct comparison, says Qualcast marketing director Peter Mostyn, was the result of what

Cut and thrust in words and adding four," comments Oneleast. However, Flymo, a subsidiary of the Swedish Electrolux group, is still fighting and will appeal. the long grass

Feona McEwan on the re-kindled dispute between Britain's major mower makers



Opportunistic advertising by Qualcust followed its challenge last

says. "We found that people was in its representation of the were impressed by the appearance of the bover—it's beautiful IRA rolling this week demandlooking, floating on a cushion of air and so on in comparison with the more familiar cylinder. machines. They took the cylinder's looks to mean not as good as a hover . . . but when we asked them to try out both a tremendous majority changed their minds. So we reckuned we had the best product, only people didn't realise it"

Un-comparative copy adver-tising which it tried initially was unsuccessful in underlining

ing a "small but significant change" in its television copyline, four words have been added specifying the height of cut of the Flymo XE28 shown in the ad (which compares it with the Qualcast Concorde RE30S). The words "a new kind of hower" wend he kind of hover" used by Qualcast were also removed, upholding Flymo's claim that

the XE28 was in fact not new.—its latest model, which it regards as a "breakthrough," is the XE38. Having adjusted the its research told the company. the product differences.

"The majority of people buying Hence the direct advertising lawnmowers don't have the comparison that followed. Where chance to test them first," he Qualcast fell foul of the IBA "It's a matter of deleting-five more bovver in the marketplace.

They're deliberately showing Flymo in the worst light,"
mainteins Peter Bullack ing Flymo in the worst light, maintains Pêter Bullock, Flymo's managing director, who regards the technique demonstrated on screen of criting grass in one sweep as unfair. In his view everyone forces that to cut long grass you do it in stages for a near flash.

it in stages for a near finish.

"We see this as an act of desperation. No one in their right minds would advertise a competitor's product like this. It's crary." In a world it sees as being overtaion by retary machines, cylinders are in their death throes." Flymo maintains. Certainly cylinders have felt the cold wind of market share crosion would also was the pre-cocious hover but in the UK at cocious hover but in the UK at east there seems room for be

Qualcast remains unbowed:
It innish it is comparing like with like and, in answer to Flymo's beef that the XE28 does not represent "a new kind. of hover," it replies that the latest XE38 machine is simed at a different specialist market. (The Concords RE298 and XE28 are both mass-market

products.)
But Flyere is winning its own bettles. Today it is being awarded the Queen's Award for Technological Achievement for his robotised factory in Newton Aveliffe. County Dunium, whene robots process mowers night through from lumps of plastic and metal to the final boxing.

Last year it collected the Queen's faward for Export — with a heavy commitment to

with a heavy commitment to export between one third and one quarter of its production to countries oversess, in-cluding China and Japan.

Flymo's advertising strategy as seen in its campaign by J. Walker Thompson sliows the mowers to be lighter, quicker and easier to use than anything else. It focuses on the new XE38 "which vacuums the grass as it cuts," giving a well manicured look that has escaped Flymo until new. Although Flymo won't divulge its adventising spend at such sensitive times, it reckons Qual-cast outspends it by 21 times, "and still their market share has declined." The hover company attributes its increasing success over the years to high technology ("We're leaders in the field of robotics") and high product development (the latest, it says, is a world beater with far reaching implications). But the duel is by no means

torunway

Gatwick, fourth busiest airport in the world, has an efficient transport system to get its fast-growing number of passengers to and from the airport. It's British Rail's Railair Link.

Gatwick, has a station within the airport, and it is just 42 min away from London's Victoria station, where there are full check-in facilities for British Caledonian and certain other airlines. There are 4 trains every hour by day, and hourly midnight to 0600, both ways.

Direct trains also serve many South Coast towns as well as Reading, main interchange for points West.

So whenever you're flying from Gatwick, leave your car at home and go Railway to Runway.





by Anthony Lines F.T. MASTERFILES FOR BUSINESSMEN WHO BELIEVE IN ACTION.

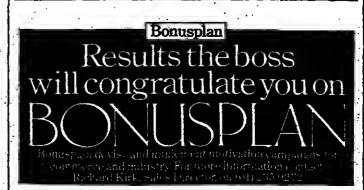
For most executives today the problem is not lack of information. It is a surfeit of information which becomes obstructive rather than actively useful. This is why Financial Times Business Publishing is producing a brilliant new series of compact publications called F.T. MASTERFILES.

The third F.T. Masterfile, INVENTORY CONTROL, published on March 29th, is written by Anthony Lines, a consultant in management science for over 20 years. INVENTORY CONTROL relates the management of inventories to the requirement of the manufacturing process, or customer demand, as the case may be. It develops the subject from basic principles to the latest computer applications that cope with the accelerating change of modern

Among the topics the author covers with quantitatively based examples are: order quantities, including cost factors; buffer stocks in theory and practice; stock replenishment, with a clear distinction herween the fixed order quantity and the fixed order cycle systems; or ween the fixed order quantity and the fixed order cycle systems; forecasting customer requirements, with an appraisal of forecasting methods; the design and operation of self-adapting systems and introducing a new system. INVENTORY CONTROL has been written with the policy objectives of senior management in focus. To receive a copy of F.T. Masterfile 3 — INVENTORY CONTROL—complete and mail the order form below.

Publication date: March 29, 1983

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EUROPE No. 1-IMAGES & SON

The Ordinary General Meeting of EUROPE No. 1 - IMAGES & SON held on 30 March 1983 in Monte Carlo, under the chairmanship of Mr Pierre BARRET, has approved the balance sheet and the accounts for the fiscal year ending 30 September 1982, which show a per profit of FFr 56,120,590.44 for the preceding year, i.e. an increase. of 32.5%. All the resolutions put to the board meeting have been

The General Meeting has decided to distribute a gross global dividend of FFr 43,296,000 equal to the one distributed for the preceding fiscal year. After assignment of FFr 12,750,000 to the reserve account of capital gains to be reinvested, the amount carried forward. amounts to FFr 8,095,935.73.

The gross total of the coupon amounts to FFr 30 for each of the 1.443,200 shares forming the share capital. For French fiscal statute shareholders, net dividend after advance deduction amounts to FFr 29.62 and total income, including tax credit, to FFr 44.43 against: FFr 42.33 for the preceding year, i.e. an increase of 436%.

The dividend will be paid as of 3 May 1983 upon significant of components. No. 30, at Crédit Lyonnais, at Banque Nationale de Paris, at Société Générale, at Banque de l'Indochine et de Suez, attituses Lazard Frères & Cie and at l'Européenne de Banque. Resolutions proposed to the General Extraordinary seeing Resolutions proposed to the General Edward Interview was held on the same day have been adopted. The manufacture referred to as "EUROPE No. 1/IMAGES & SON" has been referred to as "EUROPE NO. 1/IMAGES & SON" has been referred to a source of the sourc

and replaced by "EUROPE I COMMUNICATION." For the first five months of the current fiscal year, the pre-tax turnover for broadcasting is 17% higher than the one for the same period of the preceding fiscal year (FFr 226,326,000 against FFr 193,254,000).

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NEW CLASS OF PORTABLE DEVICE EMERGING

Bright future for the 'carry away' computer

BY LOUISE KEHOE IN SAN MATEO, CALIFORNIA

a personal computer with them, many business people are turn-ing to "portable" computers. A ing to "portable " computers. A
Vutil recently personal computers came in two varieties.
There were "hand-held" units
not much bigger than a calculator, that offered, significantly
lower performance and features
than a desk-top unit (though at a
lower price). Examples are the
Hewlett-Packard HP 75c, the
Panssonic Line and the Radol
Shack portable At the other end
of the scale came "transportable" computers, such as the
Osberne, that at around 20
pounds in weight are not convenient to carry but can be
moved around if needs be.
The performance of these

The performance of these machines matches that of similar desk top machines, aithough some compromises such as the size of the video screen and the lack of a printer match the made. must be made

A new class of portable com-puters heralded by the Epson HX-20 and the Grid Compass is now emerging. These portables merge the advantages of the desk-top performance with the band-held's portability. According to U.S. market

analysis at InfoCorp, the market for portables of this variety will soar from its cur-rent level of sales of around 2,000 . units in 1982 . to over 750,000 units valued at \$2.3bn by 1987. Less expensive handheld computers will also be a fast growing segment of the mobile computer market, say the researchers. They expect to see a \$630m market for those machines by 1987.

"The high predicted growth in the handheld and portable categories will detract from

COMPUTERS that in 'transportable' com-

puters.

Two such machines have recountly been introduced in the U.S. Tandy Corporation delivered demonstration models of sis new "model 100" to stores around the U.S. last week. The model 100 which is priced at stores is a notebook size machine. "Portable computers such as that one model 100 which is priced at units of similar performance.

"Portable computers such as the model 100 should not be stored as the model 100 should not be seen as the second store and the second stores are the second stores and the second stores are the second stores and the second stores and the second stores are the second stores and the second stores are the second stores are the second stores and the second stores are the second stores

THE INNOVATIVE "Osborne Computer" started the trend

toward pertable computers. Earlier this week Osborne

Computer introduced its second product. The "Osborne

Executive is an appraduof its producensor that disappointingly shows little
imagination beyond that of
the "Osborne One."
The new Oaborne Executive looks much like the
original Osborne, it has the

same grey carrying case and would not win any prizes for style. The \$2,495 system has,

however, been upgraded in several ways to make it more

competitive with the latest desk-top personal computers.

Osborne - alms to attract "Fortune 1000" corporate

purchasers with the new machine. The Executive will

come with a range of busi-

gramming languages which Osborne claims are alone worth \$2,000, all included in

the basic price.
"Peripherals" such as disk

drives, display, and sockets to

ness software as well as pre-

personal computers that in 'transportable' computers and a simple filing or at least a way of work—for their owners.

Once hooked upon the delights of a computor, it is difficult to work without one. What happens then, when the user must work away from his office, on a business trip or at home?

Robbed of the convenience of swift secous to files, cut off from the familiar and forgiving keyboard of the word processor, the communications, that is the interest and puters are now growing rapidly system for phone numbers and addresses are all built into the machine in the form of a rom (read only memory) capsule.

The new growing rapidly system for phone numbers and addresses are all built into the machine in the form of a rom (read only memory) capsule.

The new growing rapidly system for phone numbers and addresses are all built into the machine in the form of a rom (read only memory) capsule.

The unit runs on battery power, but can be plugged in using a standard adaptor.

Eight lines of 40 column text are displayed on the liquid crystal displayed on the liquid crystal displayed for charts and graphs.

As with all liquid crystal displayed on the liquid crystal displayed on crystal displayed on the liquid crystal displayed on crystal displayed Text editing, communications,

board of the word processor, the lave communications capabili. As with all liquid crystal discomputer junkic faces a cold time so that they can receive or plays the angle from which it transmit data to other com- is viewed is critical, and it must be shaded from orbital light. is viewed is critical, and it must be shaded from ambient light.

plug in printers or communi-cations lines are built inta

"Large companies like to

buy a personal computer in the same way that they pur-chase any other piece of office

equipment. They do not want to have to go to different vendors to buy accessories or software," says Osborne. New on the Executivo is a 7 ins amber video display, a major improvement over the

major improvement over the 5 ins display an the Osborne one. Other npgrades are the

one. Other npgrades are the 128k bytes of built-in memory and double density disc drives that provide higher storage capacity. The operating system has also been improved. The Executive uses CP/M+, a new vertice of the standard CP/M+.

sion of the standard CP/M used on the original Osborne.

A major question concerning the Ochorne, however, is its portability. "It is office to car portable," suggests the

company, but they concede that it is "not for running

Osborne is not really

through airports."

Portable pioneer makes second offering

be used in a different way," suggests Mr Paul Hockel, presideet of QuickView, a start-up company that is developing software packages for the model 100 and Epson HX-20. He sees

offering a portable computer, it is a low cost CP/M machine," suggest industry analysts, who question the validity of the "portable computer" claim by Osborne.

To compete with new-

puter market such as Corona

and Compaq that . offer machines compatible with the

IBM personal computer, Osborne has announced an

IRM compatible version with an 8088 processor board added to the standard 8-bit

A price has yet to be fixed for the IBM-compatible ver-

sion and the company has yet to decide whether it will

yet to decide whether it will offer field upgrades of non-compatible systems.

Also to follow the Executive is a package of communications software that will allow the personal emputer to exchange data with mainframe computers. This will be a major selling point for corporate buvers. Osborne

fer corporate buyers, Osborno hopes. The extra software

will cost around \$2,000, but

possibly alongside another com-puter, and for expense account Zilog, Manny Fernandez, plans calculations—an important busi-to announce its "mobile office." ness travel application.

'82

Another impressive new portable is about to be introduced \$735 is a notebook size machine

"Portable computers such as the portables gaining acceptance by Gavilan Computer that can adequately perform the model 100 should not be as on-the-spot optenders, as tion of Campbell, California.

most of the computing tasks compared to other types of electronic address and phone The start-up company, founded that a traveller might require.

They will files to be used on the desk a year ago by the former presi-

Osborne plans to offer user

licences to major enstomers.

An optional extra for the Executive is a modem that slots into the machine. The "Comm-pac" will sell for

At Osborne's headquarters

in Hayward, California, a near panic freuzy of excitement among the 850 employees pro-ceded the "launch" of the Executive. "This is a first for

us, announcing a computer that is already in production,"

quipped a senior engineer. The plant started turning out

Executives 10 days ago. Initial orders will account for three months' production. The company expects to make 6,000 to 9,000 machines a month. Last year Osborne is

estimated to have shipped 80,000 units of its Osborne

Osberne chairman and

founder Adam Osborne says that his company is currently production limited, but be is

planning to begin offshore

manufacture, possibly

'86 1981

WORLDWIDE PORTABLE COMPUTING DEVICE MARKET

SHIPMENTS FORECAST

Source: Creative Strategies Internanonal

REVENUE PROJECTION

The Gavilan bas an 8 line, 66 character liquid crystal display and 32 K bytes of built-in memory. A modem is included in the ooit as is one three-inch micro floppy disk drive.

One of the issues facing the many personal computer users many personal computer meers considering the purchase of a portable is compatibility with their desk top computer. Ideally, a portable unit should be compatible so that data stored oo the portable can be read by the desk top unit when the user returns to his office. So far, none of the machines available offer that degree of available offer that degree of compatibility. Such machines are however believed to be in development. IBM is widely rumoured to be developing a portable machine called "Peanut," that will run pro-grams designed for its desk-top

company says this is a long term

computer next week.
The "Gavilan" (named after a range of mountains near the company's offices) is a briefcase

company's omees) is a Difference computer. The 11-in by 11-in by 2-in units weighs nine pounds. The \$4,000 computer offers several new features. Top of the list is a touch sensitive panel that moves a pointer on the screen to the file or Item desired. This replaces "special function keys" used on some computers (including the Tandy). computers (including the Tandy model 100) or a mouse (as used on the new Apple Lisa).

personal computer. And Apple computer is reported working on a \$500 portable version of its popular Apple II, though the

Point-of-sale Checking bar code integrity

EDITED BY ALAN CANE

A UNIT known as The Inspector, about the size of a cigarette packet, can be used to determine if a printed bar codo is readable and can also feed the collected data into point-of-sale equipment such as electronic cash regis-

ters and computers.

The upit, made by RJS
Enterprises of California, is
available in the UK from
Kings Town Photocodes of Reverley, the supplier of har code film masters and verification equipment (0482 8673221).

It measures only 4.25 x 2.5 x 1.25 inches and has a 16-digit liquid crystal display. It will scan numeric and alphanumeric eodes of from five to 32 digits in UPC/EAN, Codabar, Interleaved 2 of 5 and Code 39 bar codes.

It sells at £749 complete with two batteries or at £825 with an RS232 interface enabling it feed almost any

Radio Low cost transceiver launched

A LOW-cost VHF transceive put on the market by Racal Tactiom offers pre-pro-grammed selection of nine channels from over 2000

channels from over 2000 (25kHz spacing).

Known as the PRM 4700A, the radio covers the 30 to 88MHz frequency range and has manpack, base station and vehicle applications.

The modular unit, weighing 2.5kg, produces a switchable power output of three waits.

power corput of three watts or 100 milliwatts—especially useful in electronic warfare conditions to give low prob-ability of intercept in close support conditions. Battery life is also conserved. The power output of the unit can be increased still

further by the addition of a 25W power amplifier to form a high power static or mobile 12 or 24-volt station. Re-broadcast facilities are also available and the unit can accept 16 kilobit digital signals allowing the use of an optional clip-on encryption unit. More on 0734 782158.

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Video

Interactive systems **'to grow'**

SALES OF interactive video disk systems—video systems where the viewer can react to and modify what is hap-pening on the television screen—in industrial markets will increase five-fold to \$210m (constant dollars) in 1987 for only \$35m last year, according to a new U.S. re-

port.
Entitled Interactive Video disk Hardware Market in the U.S., the report is from the consultancy Frost and Sullivan and costs \$1,275.
There is a detailed analysis

There is a detailed analysis of the products and market-ing strategies of existing player and system suppliers, as well as interface manufac-

The report says about half the 100,000 units sold in 1987 will be combined with micro-processors in an integrated system selling for about \$3,500.

The report is available from Frost and Sullivan on 01-486 8377 in Europe, (212) 233 1080 in the U.S.

Displays

Colour data terminal

A FULL-SIZED colour terminal has been lannched by Applied Digital Data Systems to complement its range of Viewpoint display terminals. Designated the Viewpoint/ Colour the terminal is compatible with the company's existing 40 and 60 models.

The device offers the choice of eight foreground and eight background colours. Full international character sets with English, German, French, Spanish, Swedish and Danish founts are available. details on 01-949 1272.

The word processor that measures up to your people as well as your needs.

Until now most word processors have been chosen to fit a company's applications. Now there's one available which fits the people who operate it the new RDS 200 Senes, from Data Logic.

The KD5 200 Series was designed from the start to be ergonomically flexible. It has a detached keyboard, dished and raked keys and plain language commands. The video display unit has green characters on a black background and the whole head swivels and tilts. So when someone sits down at: our new processor they can adjust it to suit them perfectly.

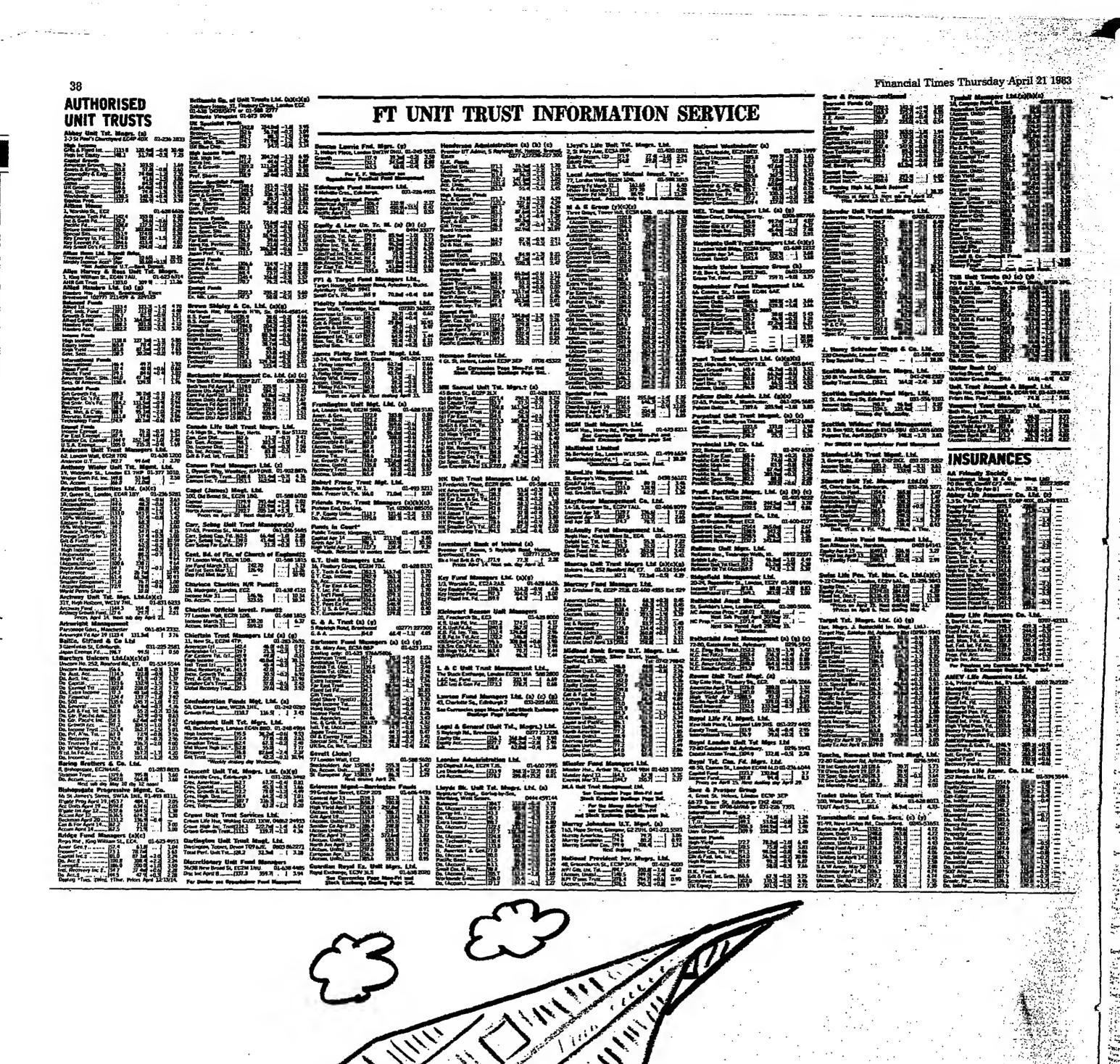
But the RDS 200 Series is also flexible in its applications. This new model is capable of word processing, records processing, data processing (either with the CP/M* operating system or interfaced with a larger system) and data communication. It performs all these tasks with a reliability, precision, power and ease of use you'll find very impressive. What's more it's upwards compatible, particularly with our RayText. and existing stand-alone systems. If you've already got text or data on our Data Logic systems, you'll find with the RDS 200 that there are no conversion or compatibility problems.

The RDS 200 was designed so that it takes only a day to learn its operation - that's a lot less than other people's word processors.

Our average response time for service call out is only four hours. Our Marketing Support Representatives have a reputation as the best support force in word processing.

To: Data Logic Limited, 29 Marylebone Road, London NW1 SJX





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The list shows the 200 latest international bond issues for which an adequate secondary market exists. Fo

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DG Bank

Eurodollar

NEARLY \$400m worth of bonds

were launched on the Eurodollar

market vesterday, making a total of over \$750m in new issues so far this

Caisse Nationale des Telecom nications (CNT), the French stateis raising \$250m through an eight-

year floating-rate note, paying & point over the London inter-bank

Bank of Tokyo, the bond is priced at

par and has a minimum coupon of 5¼ per cent. It seemed to be well received by the market yesterday,

trading at a discount of around %

point, inside the 1 point total com-

Japan Air Lines launched

542.15m straight bond as part of a currency swap into yen. Guaranteed by the Japanese Government, the 15-year issue carries a 10% per

cent coupon at par, but a sinking fund reduces the average life to just

under 11 years.
S. G. Warburg is leading the deal, together with IBJ International. Al-

though the maturity is long for a

Eurobond, the government guaran-tee was considered attractive and

the bond sold within its 1% point

seiling commission.
As expected, DG Bank came to

the market yesterday with its

\$100m, seven-year, 11 per cent bond. The issue, which represents its debut in the Eurodollar market,

was led by DG Bank with Goldman Sachs and Hambros-Bank.

The deal involves an interest-rate

swap with two counterparties, and DG Bank is understood to have end-

ed up with a floating-rate liability of about % point under Libor. Like the

recent Commerzbank and Dresdner Bank deals, which had similar terms, it was trading in the pre-

market at a discount of over 2 points - outside its gross commissions to the co-managers.

The dollar secondary market started off badly, losing about % point in the morning, but picked up

again in the afternoon to close

around % point down on the day. The overnight Fed funds rate fell

from 9 to 8% per cent, which was an-

couraging news for investors.

offered rate (Libor).

debut in

market

Republic of Indonesia

acting by and through

Bank Indonesia

U.S.\$1,000,000,000 Medium-TermEuro-dollarLoan

MORGAN GUARANTY TRUST COMPANY OF NEW YORK CHEMICAL BANK INTERNATIONAL GROUP THE HONGKONG AND SHANGHA! BANKING CORPORATION NATIONAL WESTMINSTER BANK GROUP

ARAB BANKING CORPORATION (ABC) CITICORP CAPITAL MARKETS GROUP THE FUJI BANK LIMITED SANWA BANK MERCHANT BANKING GROUP THE TOKAL BANK, LIMITED

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IRVING TRUST COMPANY THE SAITAMA BANK, LTD.

CHEMICAL BANK

THE BANK OF NOVA SCOTIA

THE SANWA BANK LIMITED

ALAHLIBANKOFKUWAITKS.C.

MARINE MIDLAND BANK, N.A.

THE TAIYD KOBE BANK, LIMITED

LLOYDS BANK CALIFORNIA

S.G. WARBUBG & CO.LTD.

BANQUE INDOSUEZ

MELLON BANK

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THE FUJI BANK LIMITED

Co-Managers:

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CRÉDIT COMMERCIAL DE FRANCE

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THE HOKKAIDO TAKUSHOKU BANK, LTD. THE TAIYO KOBE BANK, LIMITED

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SUMITOMO FINANCE (ASIA) LIMITED

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> HAWAII FINANCIAL CORPORATION (H.K.) LTD. FIRST PACIFIC FINANCE LOUTED Financial Advisers to the Borrower:

KUHN LOEB LEHMAN BROTHERS INTERNATIONAL INC.

General and Prime Agent:

MORGAN GUARANTY TRUST COMPANY OF NEW YORK

LAZARD FRÈRESET CIE

LIBOR Agent

THE BANK OF TOKYO GROUP

European Options trading up sharply

AN "explosive" growth in turnover pean Options Exchange (EQE). Tjerk Westerterp, the extion for 1983 had been traded in Amsterdam on Monday, nearly six

urnover over the first three nouths of this year was up by 130 er cent on the previous opening warter and attributed the rise to the surge in underlying share val-ues on the Amsterdam Stock Ex-

The Options Exchange recorded a profit for the second year running

Government to make it must attractive for investors to provide com ishing double taxation (contrast tax plus income tax) - a move which the calmet is already considering - and by impro-

duced rate of in underground and balt the cutomid flow of F1 1995 note

Investment trusts head for record year in UK

By Eric Short

eems well on course for a record-

Total sales of unit trusts to the and of March reached 5638m m). This is more than half the record of CL 16bn recorded for the

Net new investment of £300m during the quarter was around two-thirds of total new investment of C590m in the previous 12 months. The figures issued yesterday by the Unit Trust Association (UTA)

show that the industry had one of

its best ever months in March, with total units sales of £220.2m and net new investment of £123.6m, despite near record level of repurchases Total funds managed by the unit trust industry climbed over £400m on the month to a record £9.12bn,

representing both the new investment and the strong rise in equity

INVESTMENT UK unit trusts first quarter have been hit by the soared in the first three months of precising account of cash ins of in-this year, buoyed up by the surge in der history Rational Savings certifi-world equity markets. The industry reflect, known as Grancy Bonds.

pears patchy but picked up in

Miss Audrey Head, the UTA's recently appointed chairman, reflect buoyancy of the unit trust market She considered the emphasis was still more in favour of over funds, particularly U.S. and Far Eastern funds Investors, however, are still out-

ting money into UK funds, with preference for smaller company and in high meame hands. The yield offered by high incom

with that obtainable on thriving so other major forms of savings. Na-tional Savings figures during the in UK gilt funds remains steady.

Texaco buys Pogo leases

BY OUR NEW YORK STAFF

al oil and gas leases on the outer ing a 4% per cent share interest in continental shelf in the Gulf of Pogo, and agreed not to buy any Mexico for \$125m. Exploratory drill-more of its shares without Pogos ing on ten of these properties has consent before 1986. Texaco already already found significant reserves held interests of varying percentof both natural gas and petroleum ages in all of the blocks in which it liquids. has acquired Pogo's interests, and

TEXACO has bought Pogo Produc which has been spending beavily of ing Company's interests in 11 feder housing its U.S. reserves - is buy

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WEST

International Capital Markets

Every Monday the Financial Times publishes a review of the previous week's activity in the international bond mar-

This synopsis of the Euromarkets together with a compre-hensive tabular list of current international soud issues. offers the reader a thorough weekly study of one of the most important financial mechanisms in the world today. In addition the Financial Times publishes a monthly summary of Quotations and Yields from the Association of International Bond Dealers.

Weekly net asset value



Tokyo Pacific Holdings (Seaboard) N.V. on 18th April, 1983, U.S. \$65,48

Listed on the Amsterdam Stock Exchange

tion: Pierson, Heidring & Pierson N.Y., Herengracht 214, 1016 BS Amst



Moscow Narodny Bank Limited

U.S.\$25.000.000

Negotiable Floating Rate Certificates of Deposit due 1987

Morgan Grenfell & Co. Limited

Bank of Scotland

Bank of Tokyo International Limited Zentralsparkasse und Kommerzialbank, Wien

Tokai Kyowa Morgan Grenfell Limited

Morgan Grenfell & Co. Limited

EEC to subsidise

for fodder, Page 45

surplus grain

Phursday April 2

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SECTION III CONTENTS

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SECTION III - INTERNATIONAL MARKETS

FINANCIALTIMES

Thursday April 21 1983

Vigorous response to

uct and to favourable results on first quarter trading by General Motors and several other major companies, unites Terry Bylond in New York.

The equity market, which had been edging forward during the early part of the session, rose strongly following the trading statement from General Motors

The announcement that GNP had risen by 3.1 per cent, somewhat lower than expected, was perceived as good news in both bond and equity sectors of the market, but the accompanying disclosure that inflation is running at 5.8 per cent unsettled credit markets and brought falls in prices at the longer end of the

Chrysler gaining \$1% to \$22 and Ford adding \$2 to \$45%.

Elsewhere, AT&T, a widely held stock, slipped back from \$67% to stand unchanged at \$67 after announcing lower earnings for the first quarter. It was the turn of the steel companies

to go through the fire of the reporting season. Armen, number five in the in-dustry, slipped \$2 to \$18% after encouraging investors with the news that it may be profitable this year, despite a heavy loss in the opening quarter. Inland Steel, number seven, shed \$1 to Lockhood, the aircraft and missile

manufecturer, jumped sharply on high-er earning but later settled to \$115%, for a net rise of \$1%. Allia Chalmers shed \$1/4 to \$13% after announcing a substantial loss for the first quarter. Caterpillar gained \$% to \$44%

Recent gains were extended by General Dynamics, 5% up at \$48, and by General Electric, 5% firmer at \$11%. In chemicals, Union Carbide shed 5%

to \$80% after announcing an expected reduction in profits in the first quarter. Further results from the banks included Manufacturers Hanover, S% better at 548% on good results; and Continental IIlinois, unchanged at \$23%

Oil shares took little heed of predictions of lower profits ahead. Exxon added \$% to \$33% and Standard Oil of California has \$1/4 better at \$38%.

Computer issues remained in favour. With IBM shooting up by \$2% to \$114% by one stage and Honeywell still responding to the trading statement, rising \$2% to \$102.

The most active stock was General Public Utilities, S% up at 69% after the supreme court ruled that GPU need not take "psychological" factors into account in starting up the Three Mile Island

Yields opened lower in credit markets, helped both by the GNP statistics and by a lower federal funds rate of 8% per cent. But discouraged both by the inflation figures and by another Sibn in customer repurchases by the Fed - rather than the more permanent system agreements - Treasury bond yields edged back up to

overnight levels.

The three-month bills were discounted at 8.08 and the six-month at 8.24. The benchmark long bond was at 99%.

Optimism about the Canadian federal

budget sent Toronto stocks sharply higher, although golds suffered from the lower world bullion values. Montreal gains were led by the banks, with the papers sector a laggard.

LONDON

Poll puzzle favours the faint-hearted

INVESTMENT confidence was jolted again in London yesterday when another technical selloff hit equity markets, lowering the FT Industrial Ordinary share index seven points to 678.2

A revival of election uncertainty and

New York's relapse on Tuesday put London equity dealers on the defensive. Blue chip and other leading industrial shares were marked down, some by sizeable amounts, in order to deter selling.

But renewed, and sometimes, large, profit-taking developed, although the sales were often countered by demand from less faint-hearted investors and most leading issues staged a partial re-

Plessey advanced to 170p on speculative buying before closing at 165p, a net loss of 7p. Recent front-runner Glaxo succumbed to profit-taking with a net 18p loss at 942p. Unilever fell 20p to 810p, while BTR dropped op to 430p. Minet was unchanged at 138p despite 5t. Paul of the U.S. increasing its stake to nearly: 25 per cent, while Hawker moved up 10p to 382p on better than expected preliminary results.

pected preliminary results.

Government stocks traded quietly. The market initially extended Tuesday's downturn but sterling's fresh advance yesterday soon encouraged sporadic bear-closing. This had the effect of reducing falls among the longs to minimal amounts and brought minor net improvements to maturities in the 1988/92 area. Short-dated issues were narrowly

Mining issues suffered another sharp decline: South African golds fell on renewed profit-taking from Europe and Jo-hannesburg, and rallied only marginally as modest American buying interest be-came evident in after-hours' trading.

Randfontain at £99% and Hartebees at £55% both shed over £1 following the March quarter results. Lower-priced issues were highlighted by Unisel, 65p off at 948p, Welkom, 31p lower at 916p and Marievale, 26p down at 309p.

Financials posted widespread losses reflecting a general lack of buying interest and the fresh downturn in golds. Amgold was particularly weak and dropped £2% to £76%, while Anglovaal lost £2 to £44 and Gold Fields of South Africa £% to £85%.

London financials were unsettled by the falls in leading UK equities. RTZ and Gold Fields retreated 5p apiece to 575p and 545p respectively, while Charter Consolidated eased 4p to 248p.

Share information service, Pages 46-47

AUSTRALIA Metals fall

A RETREAT in Sydney was identified more with the overnight fall in world metal values than with any severe correction in the market's two-week resur-

The metals and minerals index fell 10.7 to 529.8 but its industrial equivalent dipped just 1.4 to 722.9.
But BHP slid 20 cents to A57.90, CRA

and MIM 12 cents each to a respective AS5 and A\$4.60, and Peko Wallsend 24 cents to A\$6.68. Melbourne buying sustained some oils.

SOUTH AFRICA **Buying revives**

A LATE resumption of Johannesburg buying interest lifted golds off their lows, but setbacks nonetheless extended to R4 for Hartebees at R90.50.

De Beers recovered to stand five cents easier at R9.40 after R9.25 but Amgold finished R4.50 off at R130.50.

Industrial gains maintained a four-toone lead over declines. Nedbank, which improved first-half profits, jumped R1,25

EUROPE

Markdowns bring buyers in afresh

THE FIRST downturn in New York for nine days, coupled with persistent strength in the dollar, was enough to prompt substantial initial markdowns in many European centres yesterday, but there was no shortage of buyers at the lower levels and later trading brought a partial recovery.

Technical factors were an added Paris sbackle ahead of the account month Which starts tomorrow, and a Bank nf France prediction of lower industrial production in coming months also hindered sentiment.

Cie Bancaire was suspended after fall-ing FFr 26 to FFr 330, while Pernod-Ricard slipped FFr 10 to FFr 470 and Peugeot FFr 8.50 to FFr 187.

Brussels encountered further selling of Vieille Montagne as a consortium reportedly disposed of its holding. The zinc producer shed BFr 280 to BFr 3,120 for a two-day slide of BFr 1,050. A planned Third World marketing drive took arms maker Fabrique Nationale BFr 20 higher at BFr 2,620 and steel-maker Cockerill Sambre picked up another unexplained BFr 15 to BFr 130.

U.S. buyers entered Amsterdam to reverse a wave of stop-loss selling brought about by fears of higher interest rates. Ned Mid Bank - which imposed a surcharge on loans to preserve margins, also reporting a better profits trend and launching a Fl 150m 10-year domestic bond issue - slid Fl 3.50 to Fl 150.50.

By midsession Frankfurt bad corrected upward enough for the Commerzbank index to show just a 0.9 debit at 937.1, and many stocks went on to end at the day's best. Daimler-Benz shed a final DM 4.30 to DM 537.70 after DM 536 and BMW DM 2.90 to DM 336.90 after

BASF slipped DM1.40 to DM 147.90 ahead of its dividend announcement. BHF managed a DM 2.30 gain to DM

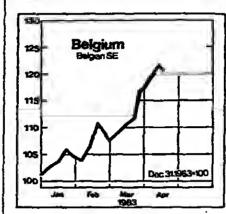
287.80 on strong demand for the bank's \$24.5m Eurobond carrying warrants at DM 271. Domestic bonds, meanwhile shed up to a half-point and the Bundesbank bought DM 58.6m of paper.

Banks were weakest in Zurich, with Volksbank SwFr 30 off at SwFr 1,370. Chemicals showed Ciba-Geigy SwFr 15 ahead at SwFr 1,800 but the unofficially quoted Hoffmann-La Roche sharply weaker on consumer anger over missing poison dioxin. Domestic bonds were

barely steady. Stockholm pulled car maker Saab-Scania back SKr 23 to SKr 293 in the face of improved quarterly earnings and a capital Issue, while Alfa-Laval in engi-

neerings jumped SKr 42 to SKr 460 in a generally stronger market.

A looming government crisis muted Milan, and Madrid was unable to reverse the previous session's severe set-



FAR EAST

Secondary issues take Tokyo lead

SMALLER low-capital concerns found themselves suddenly on centre stage in Tokyo yesterday. Investors, still some-what wary of the high-priced blue chips despite Tuesday's markdowns, turned the spotlight on sound but overlooked stocks where good corporate prospects were not yet adequately reflected in market value.

Traditional pace-setters fared ade-quately, though, and the 225-stock Nikkei-Dow Jones market average recouped 22.62 of the previous session's 40.67 setback to finish at 8,564,48.

But the broader spread of buying interest was highlighted by the stock ex-change index, which advanced 2.51 to 662.42, more than compensating for a 1.90 dip on Tuesday. In addition, the index of the second section - which has enjoyed an uninterrupted eight-day rise - moved beyond the 1,000 mark to end at a record 1,005.55, for a gain of 15.11.

First section volume was a moderate 380m shares and that of the second market a heavy 19m.

Sapporo Breweries, the day's volume leader on 19.12m shares, put on Y18 to Y385 for a two-day rise of Y39. Nippon Sheet Glass, also active, picked up Y23 to Y422 but Sumitomo Chemical slipped Y3 to Y175 ahead of results.

Casio Computer rose Y40 to Y1,200 and its convertible bond met strong demand nn the first day of trading. Government issues weakened in light deal-

Unexpected prime rate rises in Hong Kong, which succeeded only marginally in shoring up the weak local currency, distressed the stock market. The Hang Seng index fell 32.81 to 1,010.37. Overseas investors, usually slower to take profits than their local counterparts, were this time held responsible for

much of the selling.

Cheung Kong fell 30 cents to HKS9.55,

Jardine Matheson 60 cents to HKS14 and Hongkong Bank 25 cents to HKS8.25, but the troubled Trafalgar

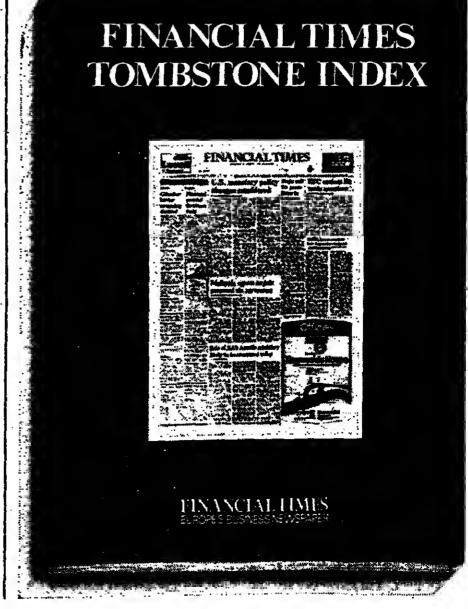
Housing recovered five cents to 46 cents.

Banks held up better than the rest in active Singapore profit-taking which left the Straits Times industrial index off 4.16 at 902.73. Cold Storage fell 20 cents to S\$5.05

and Keppel Shipyard 12 cents to SS4.98, while Malayan Banking rose five cents to S\$8.15 and active UOB slipped four cents at S\$4.90. Taiwan came back somewbat from

Tuesday's peak but brokers said confidence remained unruffled. The weighted stock index shed 10.98 of a 26.30 surge to close at 663,64, and volume eased to T\$3.04bn against T\$3.41bn.

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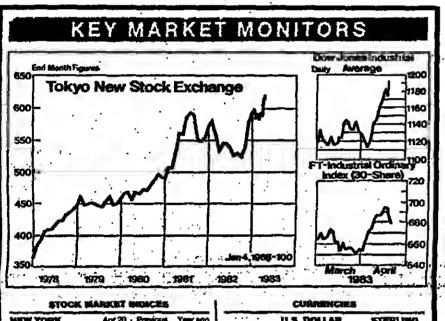
GNP data

SHARE PRICES on Wall Street re-sponded vigorously yesterday to the lat-est statistics on U.S. gross national prod-

and closed at new peaks.

The Dow Jones industrial average soared 16.93 to end at 1.191.47, comfortably ahead of Monday's previous i,183.24 record.

General Motors shares rose by \$2 to \$64% after the results and the rest of the motor sector advanced with them,



April 20

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368 11,4225

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4.2325

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NEW YORK	Apr 20	- Previous	Year ago	U.S. DOLLAR	
DJ inclustrials	1191.47	1174.54		April 20 Previous	Apri
DJ Transport	531.53	. 525 41	343.20	£ 1.5495 1.5520	
DJ Utilities	128.05	126.77		DN 2.4590 2.4525	3.8
S&P Composite	160.71	159.74	115.44	Yen 237.25 237.30	. 3
LONDON				FFr 7.3725 7.3525 1	11,42
FT ind Ord	670.4	885.2	557.4	SwFr 2.0670 2.0625	3.20
	678.2 433.71	437.46	567.4 324.5	Guilder 2.7690 2.7635	4.25
FT-A All-shate				Lira 1464.25 1459.75 2	2268
FT-A 500	471.55		330.73	BFr · 48.99 48.87 · *	.75
FT-A ind	435.07	438.83 648.6	319.3	CS 1.23425 1.23875	1.91
FT Gold mines	625.1		250.6		_
FT Govt sacs	81.64	81.68	67.87	. INTEREST RATE	ES
TOKYO				Euro-currencies ·	Apr
Nakel-Dow	8564.48	8541.86	7258.15	(three month offered rate)	
Tokyo SE	622.42	619.91	532,17	2	109
AUGURATIA				SWFT	49
AUSTRALIA	60-	607 A		DM	SY
All Ord.	581.1	587.0	477 A	FFr	139
Metals & Mins.	529.8	540.5	344.0	FT London byterbank fixing	
AUSTRIA	. :			(offered rate) .	
Credit Aktien	. 54.74	54.67	52.32	3-month U.S.\$	9%
				6-month U.S.\$	99
PETOLIM				U.S. Fed Funds	87
Belglan SE	120.83	. 121,92	99.24	U.S.3-month CDs	. 81
CANADA				U.S. 3-month T-bitts	8.0
Toronto :	5000 F*	00000	1595.31	U.S. Treasury Bonds	
Composite	2302.5	2286.0	1282.31	April 20 Price Yield	Pr
Montreal				9% 1985 100% 9.50	100
Industrials	380.22	. 386.79	288.94	10% 1990 1011% 10.22	10
Combined	384.08*	380.36	273.44	10% 1993 103% 10.34	103
DENMARK				10% 2012 99% 10.46	. 88
Copenhagen SE	137.21	138.37	94.24	10.45012 30.46 10.40	3.
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FRANCE		404 5	407.5	CHICAGO Latest Ho	
CAC Gen	. 119.3	121.0	107.0	U.S. Treesury Bonds (CST)	
Ind, Tendance	124.0	126.5	117.2	8% 32nds of 100%	
WEST GERMANY				June 77-24 77-21	B 7
FAZ-Aktien	312.0	313.25	236.60	U.S. Tressury Bills (IMM)	- /
Commerzbank	937.1	938.0	721.a	S1m points of 100%	
				June 91,79 91.83	9 . 0
Hong Kong				Cert Deposit (MM)	
Hang Seng	1010.37	1043.18	1 193.77	S1m points of 100%	
ITALY				June 91.18 91.20	9
Banca Comm.	195.6	196.7	192.73	LONDON	,
	(33,0	. (30.7	.132.13	Three-month Eurodollar	
NETHERLAND'S					
ANP-CBS Gen	125.3	128.4	91.3	\$1m points of 100% . June 90.88 90.88	
ANP-CBS Ind .	104.3	106.5	. 71.3	June 90.88 90.88 20-year Notional Cilk	
NORWAY			{	250,000 32nds of 100%	
					10
Oslo SE	166.64	165.82	100.79	June 105-08 105-18	LIU
SINGAPORE			[LONDON COMMODITY	7
Straits Times	902.73	906.89	755.45		
Otteres interes	406.13	200,00	743,43	A	× 20
SOUTH AFRICA				Silver (spot fixing) 765	.65p
Golds	882.6	908.1	434.9	Copper (cash) £1093	
Industrials	924.4	903.5	588.5	Coffee (May) £1756	
				Could (ham)!	8.82
					-
SPAIN			· !	Oil (Shot Vishing (Stu)	
SPAIN Madrid SE	109.85 .	111.49	123.34	On (aportination)	
SPAIN Madrid SE	109.85	111.49	123.34	2-50 ONE'S	

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April 20 \$434.50

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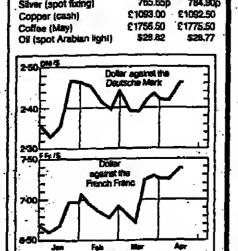
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Apr 19

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GOLD (per ounce)

FRANCE				FINANCIAL FUTURES
CAC Gen Ind, Tendance	119.3 124.0	121.0 126.5	107.0 117.2	CHICAGO Latest High Low Pro U.S. Treestary Bonds (CST) 8% 32nds of 100%
WEST GERMANN FAZ-Aktien Commerzbank	312.0 937.1	313.25 938.0	236.60 721.a	June 77-24 77-28 77-08 77-2 U.S. Treesury Billic (IMM) S1m points of 100%
Hong Kong Hang Seng	1010.37	1043.18	1193.77	June 91.79 91.83 91.71 91.7 Cort Deposit (1989) S1m points of 100%
Banca Comm.	195.6	196.7	192.73	June 91.18 91.20 91.06 91.1 LONDON
ANP-CBS Ind	125.3 104.3	128.4 106.5	91.3 . 71.3	Three-month Eurodollar \$1m points of 100% June 90.88 90.88 90.77 90.9 20-year Metional Gift
NORWAY Oslo SE	188.64	165.82	100.79	250,000 32nds of 100% June 105-08 105-18 104-29 105-1
SINGAPORE Straits Times	902.73	906.89	785.45	LONDON COMMODITY MARKETS
SOUTH AFRICA Golds Industrials	882.6 924.4	908.1 903.5	434.9 588.5	Silver (spot fixing)
SPAIN Madrid SE	109.85	111.49	123.34	Oli (spot Arabian light) \$28.82 \$28.77
SWEDEN 1& P	1359.2	1329.49	574.29	Dollar against the Daysche Mark
\$WITZERLAND				240



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Follow the Leader

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		Readership %				
Do you want to reach the top international financial specialists in European industry?	FINANCIAL TIMES	42				
In mid 1982, the Financial Times, The Economist, and romoney commissioned Research Services Ltd. to conduct a dy amongst these senior international financial specialists in der to discover what they read. The published report is now available, and the results ow that the publication most widely read by this prime target our was the Financial Times. By comparison, the table below	FA.Z.	24				
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shows the readership figures for some of the other 40 publications	BUSINESS WEEK.	24				
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For more information about this research, or the position of the FT in the European market place, please contact your local	INSTITUTIONAL INVESTOR (INT.ED)	21				
Financial Times representative or the Market Research Department of the Financial Times.	EUROMONEY	17				

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Thursday April 21 lg

· 中央公司代表的我人们是我们不会就也没有现在的情况也是我们的情况。如果我们的我们的话的现在分词是我的说话是这样,也是是这个人的,也是

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Ta 的门口中仍然外的成功。31一时为这种的证据是我们的知识就是阿克格特的现在分词的,但我们可以说的最终的反对邻位的说法是这种说:这个这种说话是我说什么好的,对于我们是

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CANADA			DENMARK		NETHERLAND	s		1 AUSTRALIA			I JAPAN (continue	d)
(Closing Prices) Stock	Apr 20	Vern.	Apr. 20 Price + Kroner	er _	Apr. 20	Price Fis.	+ or	Apr. 20	Aust. 2	+ or	: t Pr	ice + 0
Alathi Agaica Eagle	2234	+ 44	Andelsbanhen 28D : -	4.4	ACF Helding			AHZ Group Acrow Aust A.O.G	4,15 0,83	+0.05 10,01		10 -1
Alberta Energy	1514	+ ½ + ¼ + ¼	Saltice Skand 484.5 Copflandelsbenk 258	9	AGF Helding Aheld AKZO ABN AMEV AMRO Bredero Cart Boskalis West Buhrmann Tee	57.8 065	-1.5 -1.5	Ampoi Pet	1.85	-0,83	LAGORIA	98 +1 50 -40 29 -3
Algoma Steel Asbestes	61 Va	+ 1/2 - Vs	Ceneke Senk 272 - East Asiatic 127,5 -	-7.6 -2	AMEV	119 59.9	-7 -8.1	Aust. Cons. Ind Aust. Guarant Aust. Nat. Inds	2.55	-0.05 -0.05	Makita9	60 · +7 90 · +15 16 ·10
Bk Move Scotie Basic Regources	4414	+ 1 1/a - 1/a	ONT Hide 392 !	5	Boskalis West Buhrmenn Tet	45	-1.5 -0.5	Aust. Nat. Inds Aust. Paper Bond Hidgs			Meda Const	80 : +1 40 : +2
Botherder A	2734	+ 0.05 + 14a	1.5.5,B 460	-25	Caland Hids Elecvier HOU Ennia Euro Comm Tet	514	_1	Bong Hidgs	2,50 9,68	-0.01 -0.05	MEI	00 . +50 004
Bow Valley	2014	+ 1 1/4	Privatbanken 259 Provinsbanken 912	-5 -12	Euro Comm Tst DistBrocades Helnaken	. 143.5	-0.7	Bridge Oil	7,9±	1 +0.1 -0.2 -0.15		10 . 41
Brinco B. C. Ferest	••	+ 1½ + 6.15	Sophua Borend 750	-4,4 -5.4	Lucasanana	. 917		Carlton & Utd Castlemaine Tys	5.24 9.68	-0.02	MHI 2	00 ; —9 99 ; —3 16 ; —5
Codiffac Fairy	2714	+ Vs + Vs	FRANCE	-07	KI M	146 9	-0.7 -2.4			1	Mitsukoshi 3	20:-9 77:-3 05:1-7
Can NW Energy	1717	- 6/2 - 1/4	PADE ZU PRICE: 4	- or	Nasden Nat Ned cert Ned Cred Bank	148 50,9	-ō.e	Comaloo		+0.80	Hihon Cement	24 1 +7
Can Packers	40 4434	_ Va	Emprunt 4/2 1978 1,892	-11	Ned Mid Benk Hed Lloyd Oce Grinten	90.5	-5.5 -1.2 -1.5	Duniop E.Z. lada Elders IXL	5.04	_0.00	Nippon Express	16 -1
Canadian Pacific Canadian Pacific	4834	+ 11/4 - 1/4 + 2/8	GRE 3%	-90 -10 -6	Oce Grinten Ommeron(Van) Pakheed Philips	53	-0.5 -1.5	Elders IXL Energy Res. Gen. Prop. Trust Oriffin Coal	1.00 1.62 5.8	-0,81	INIDOOR KEKER II	765
Corting O'Kin	5674 1474	+ V4	8iC 531 -	-19 -15	Rijn-Scheide	280.7	+0,5			-0.65	Nippon Shimpan 8	95 ; 57 5
Chieftain	4934	+ 1/4	CIT Alcatel 1,055 CGT Alcatel 1,080 I Carretour 1,455	-35 -4 -14	Rolinco	279.5	-5.2	Hartogen Energy HeraldW'y Times ICI Aust. Jimbalane (50ofp.	1.85	1	Hippon Sulsan 4,5	87 180 80 180
Case Sethet A	3.4	+1	O. M	-25 -4 -25	Royal Dutch Stavenburgs Tokyo Pac Hg Unilever	114.7 82.3	-0.3 +0.5	KIE OF COR	1.25	-0.04 70.00 10.00	Misshin Flour 1 3	89 +1 80 · +16
Dean Devel	1.84 38%	+ 9.14 + 1Vs	Cofimez 157 -	-1 -0,9	Unilever Viking Re	219.5 119	+0.5	Leonard Oil MIM	4.5	+0.22	Hisshin Steel 7	53 + +1 19 + +19 50 + +10
Dome Mines	22%	+ 0.25	Oerty	-17 -2	Viking Re Vmf Stork VNU West Utr Bank	63,2	-0.5 -0.8 -3.6	Meekatharra Myer Emp Nat. Aus. Bk	1.5	+0.55 -0.65	Orient Leasing 9,5	00 +60 40 -10
Does Foundries A	17V4	+ 40	Eif. Aquitaine. 147 , -	-7 -4	West Of Bank			Nicholas Kiwi	2.16			
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Gi West Life	22 194	*	Legrand 1,890 -	-28 -10 -3	Apr. 20	Price	+ 01	Pancon Pieneer Co Rockitta Colman	1.55	+0.65	Seldsui Prefab 75 Seven-Eleven 7.80	50 +16 0 -100
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Heaty Of	25¼ 10¾ 36¼	+ 14	Nord Est 47 -	-0.5	Creditbank Elkem Hersk Data			Thos. Hatwide — Tooth	1.84	-0.11	Stanley	7 +6
inco	1774	+ Ve + 74	Perrier		Hersh Hydro Storsbrand	200	-0	UMAL Cons	1.85	-0.95 +0.1	19'tomo Marine 2:	2 -2
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Mec. Blondel Marks & Spencer	13	+ 174 - 6.05	Redoute	5.5 2.1	SPAIN			Woodside Petrol Woolwortha	2.0 5.12	-0.66 +0.02	Takada	5 +5 · · · · · · · · · · · · · · · · · ·
Massey-Ferg	271/2	- 0.03 1/2 + 7/2		0.5	Apr. 20	Price Peseta	+or				Telkoku Oil 76	8
Moore Corp	60 924	+ 3/4	Telemech Elect, 1,048 ! — Thempson (CSF), 125,2 —	20 4,2	Boo Bilbao	931 292	-6 -4	HONG KONG			Tekyo Elect.Pw., 1,05 Tekyo Gas., 12	19 ; +2 10 ;
Moranda Mines	25V2	+ 11/4	Veleo 255 -	2.9	Bco Bilbao Bco Central Bco Exterior Sco Hispano Bco Santander	205 217	- <u>i</u>	Apr.20	Price !	+ 01	Tokyo Sanyo 54	3 -4
	744	+ 2 + Ve	Apr. 20 Price +		Oragados	135	-10 f	Bonk East Asia	H.K. 8	-	Toppen Print 54	0 :
Pacific Copper	987 84 25	+ 1/4	· Om, 1 ·	or	Hidrole	42	-1.6 -5.2	Carrian Invest! Cheung Kong	2,65	-0.3	Toray 36 Toshiba 35 TOTO 65	1 +2 5 +5 0 +10
Placer Devit	23 18%	+ Va + Va	Allianz Vers 622 +	7.2	Petroleca Telefonica	78	_1_	Hang Lung Devel	14.6 2.95 44.05	-0.3 -1.75	TOTO 65 Topo Selican 64 Toyota Motor 1,06 Victor 2,48 Wascad 70	4 : +41
Renger Oil	75/2 95/8	+ 5/2		1.4				HK Electric	6.9	-0.13	Wacosi 70	4 +10
Rood Stanker A	15 487/a	+ 40	9MF-Rank 287.8. +	2.3	SWEDEN			HK Land	8,25 81.76	-0.25 -0.25	Yemahe 63 Yamanouchi 1,36 Yamazaki 84 Yanude Fire 25	3 I +D 6
Royal Bank	341/2 263/4 5.0	+ %z 34	Brown Boveri 167 i —	9.2 4.1 1.7	Apr. 20	Price ' Kranari		Hutchison Wpa.	18.7	-0.5	Yanude Fire 25 Yokogawa Bdge. 44	
Sengram	3817 245/a	+ 1 1/4 + 1/4	Conti Gummi 90.7 —	0.9 4.3	ACAAlfa-Laval	829 460	+3 +42	New World Dev. Oriont O'seas O'Seas Trust Bk.	8,471 2,65 4,57	-0,1		
Steel of Can A	26 1044	+ 3/1	Degussa	5	ACA	350 I		SHK Prope	6.74 .	-0.25	SINGAPORE	
Texaco (Cavada) Thomson News A	33 34%	+ 1/4	Deutsche Bank 336.3 - Oreschar Bank 173.1 -	1.2 1.4	Arias (Copoci Boliden Carde (Freel Cellulosa	600	+90	WheelockN'time; World Int. Hold's.	3.7 2.15 1.66	-0.17 -0.07	Apr. 90 Pri	+ or
Toronso Dom Bank Transaka A	234	+ 1/2		1 15 1.3	Electrolux 8	191	+2				Boustand Shd 2.1 Cold Storage 5.1	: -0.15
Trans, Can, Pipe	26 W 25 14 %	+ 3/4	Hoesen	14	Electrolux 8 Ericason Esseite (Freo) Fegerata	319 355	+7 +3 +10	JAPAN			Frasor & Neave 8,3	-
Weston (Geo)	54	+ 13/4	Kall und Saiz 154.5 +1	1.5		372	+5	Apr. 20	Price -	+ or	Haw Par 2.6 Inchespe Shd 3.3 Malay Banking 8.1	8 + +O.M
AUSTRIA			Kaulhof 954 +5	8,5	Sendvik B (Free)	993 970 242	-23	Allnometo	927	+7 +80	OCBC	9 +0.15
	Price Sch泥	4 or	Krung 77	0.2	gkan Enakilda	990 .	+5	Asahi Chem	819	-6 -6 -7	Straits St'mahip. 2.0	L0.91
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			Rosenthal 5111	-	SWITZERLAND		+	Ebare	363 1	10	Ran	4 1
BELGIUM/LUXE		JRG.		2	Apr. 20	Price .		Eisai	100	+260	Abaroom 31 AE & Cl	751 +0.75
	Fra. I	+ or	Varta	.5	Aldsuiese Bonk Lati	4 005	-95	Fuji Film	700	-10	Angle Am	
Bang Int A Lux	1,200 5,906	+19	V.E.W. 137.5 Verein-West 8052 Volkswagen 1733		ciba-Celgy	1,150 1,960	+16	Green Comes 1	550 1	+10	Buffela	-2
Gockarii	1,940,	-80	ITALY	-1	ELGERITOWNEE.	3,0 30;	+5 -10	Hosogawa HolwaReal Est Hitachi	606 789	+6 +19	Currie Finance 4.	0 +0.6
Delhaize	4 040. 9 450	-20 -16	Apr. 20 Price	,	Conevoise	650°	-7	Hitachi Credit	420 841	-10 +16	Oriolontain	4 -0.05 75 -1 5 -0.75
Fabrique Nat	6,860 9,620 3,060	+20	Liro -	-1	loff-Roche 1/10	7,625 6,200	_950	toh (C)	329	+1	Oold Fields SA 148	1-1
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Kredietbank	4,670. 1,840 5,450	-20	Credito Varesine, 4,729 1 Frat	. [1650 Buchala	4,000,	-10 	JAGGS	330 527	710"	Rembrandt 25,0	05 +0.5 05 +0.05
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Are you one of Europe's top 500 companies?

The FT European Top 500 survey gives the Financial Times a publishing first.

The FT has devised a way of measuring the value and performances of European companies - a way that is realistic and enables you to compare diverse companies offering a kaleidoscope of products and services.

The yardstick is market capital-isation - the value of each company's share (based upon information from leading European stock exchanges) multiplied by the number of shares in the company. And the survey ranks the top 500 companies.

13 European countries are represented in this year's list. Britain leads with 233 followed by West Germany with 79, on down to Norway, Finland and Ireland with

The FT's tables rank the top publicly-quoted companies, including banks throughout Europe. And one table ranks the top UK companies, with an analysis of major UK trends.

The articles which accompany the figures explain some of the surprises - for instance why Marks and Spencer comes No. 48 measured by sales, but shoots up to No. 4 measured on the FT's market capitalisation scale.

The FT survey is a double-first. The first time European companies have been measured in a way which makes comparisons meaningful. And the first of what will now be an annual survey.

This 8-page survey gives you the base for future reference. Reprints are available price £2.50 from the addresses below.

Reprints available from .- Nicola Banham, Financial Times, Bracken House, 10 Cannon Street, London, EC4P 48Y. Tel: 01-248 8000 or Susan Boswell, Financial Times (Europe) Ltd., Gulellettstrasse 54, D-6000 Frankfurt-ant-Main 1. Tel: 0611-7598. Price £2.50 (including po

Indices NEW YORK-DOW JOHES 18.85 20.40 163.32 180,98 (6) 11 Mar 61 96.1 (5.1) 96.9 (6/1) 4.85 4.86 STANDARD AND POD Apr 15 13 Low High (aw 178.94 158.74 ||W459 4.22 108.1 (4/1) 83.5 (4/1) 7.77 13.48 12.54 10.68 13.11 Long Sov Board Yield 25.51(4:1) MY.S.E ALL COMMO Apr 28 Apr 18 Apr 11 Apr 18 944 143 484 317 1224 637 933 354 Rises traded Rises \$1.72 (184) 28,52 (11/1) 18 Apr 18 856.16 (5/1) 329.12/4/1 322.85/4/1 2286.008/49 2.00 p.m. Charge Prica en Day 1 S²4 + ½ 25½ + 1½ 21½ + 1¾ 87 8½ + ¾ Stocks Traded 727,200 878,000 661,700 880,890 2.86 p.m. Price 48Vs 48Vs 65 114Vs 24 Change on Day -1 Vo +1 +2 Vo +3 Va +1 Vz

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NEW YORK PRICES

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ASA Ltd., Brook House, Torrington Place, London WCIE 7HN.

COMMODITIES AND AGRICULTURE

Foreign interests buy more land in U.S.

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PRICES

(1) TSE (c).

By Nancy Dunne in Washington THE AMOUNT of U.S. agri-cultural land owned by foreign interests rose from 12.5m acres. THE EEC Commission plans to EEC wheat stocks are forecast to 13.5m acres during 1982, make between 2m and 5m tonnes to reach 11m tonnes by the end the U.S. Department of Agri- of surplus cereals available at of the 198183 marketing your culture (USDA) said yesterday, subsidised prices for feeding to Mr Roger Dean, deputy directors. Of the acreage, 75 per cent is owned by foreign people in Canada, Britain, Hong Kong, West Germany and the Nether-lands Antilles. The last named is a tax haven and nurchasers listed through the Antilies could be from almost anywhere.
Forest land accounts for 55

per cent of all foreign-owned acreage, much of it in Maine. Three large timber companies own 96 per cent of the foreign-held acres in Maine, and foreign holdings account for t4 per cent of the state's privately owned

The USDA report belies the commonly held worry among U.S. farmers that, foreign interests are swallowing up U.S. interests are swallowing up U.S. farmland. The 135m acres represents alightly more than 1 por cent of all American agriculture land.

The filed reports indicate that foreign owners plan to keep 92 per cent of their acreage in agricultural production. They also reported no change in tenancy or restal arrangement on 42 per cent of them and some change on 29 per cent of the acres.

the acres. Canadians are the largest single group of foreign owners. Holding almost 1.5m scres individually and almost 2.7m acres as shareholders in U.S. corpora-

People from Britain own about 381,000 acres and 1.5m acres as shareholders in U.S. corporations.
Lands bought through the Netherisnds Antilles total simust 532,000 acres for individuals and almost 508,000 acres held with U.S.

corporations.
Corporations own 83 per cent Except for Maine, foreign boldings are concentrated in the south with 34 per cent

EEC to offer subsidy on surplus grain for animal feed

BY RICHARD MOONEY

livestock, Mr Poul Dalager, the Farm Commissioner, said in Luxembourg yesterday,

Luxembourg yesterday.

Details of the proposed scheme will be discussed at a meeting of Common Marian officially and representatives of European feed manufacturers and farming organisations in Brussels tomorrow.

Mr Dalasger gave no details of the Commissions proposals but said it planned to transfer 450,000 tomos of stored cereals to Italy and 75,000 tonnes to Ireland and Marthern Ireland in sensure that overy member state was able to hereaft from the scheme.

erhams.

British pig farmers have been pressing for such an arrangement as a means of easing the severe depression in their sector. They have argued that it is wrong for cut rate exports to continue when the surplus grain could be used to reduce the cost of pigment for EEC consumers. Thesales are expected in take providing place in the autumn as part of tive" for the sprogramme for supporting the industry in Sommunity's wheat market feed coats.

Mr Roger Dean, deputy director general of the UK Agricultural Supply Trade Association (Ukasta) said he thought the Commission schems bore of strong resemblance to e proposal put forward by Ukasta in 2 discussion document recently.

Under this regular tenders would be held for "approved buyers," hta is buyers who could provide proof of purchases in earlier years. They would offer to buy wheat from intervention stocks at a discount in the normal intervention price and undertake, if their offer was accepted, to buy additionally on the upen maret an amount similar to tinhugohithas

recently.

lar to that bought in a corres-ponding earlier period. Ukasia said such a scheme satisfied the principal objectives of restraining the increasing hudgetary and political costs of subsidised grain exports while providing a "short-term pallia-tive" for the European livestock industry in the form of reduced

UK food marketing boosted

MR NICHOLAS SAPHIR, chair- has been agreed by both Food man of Food from Britain, the from Britain and the British new umbrells organisation ast Food Export Council that up in improve the marketing of BFEC will become the export British food at home and abroad, yesterday spelled out the export state of the properties the semilarities of the sem abroad, yesterday spelled out the organisation's aims. He said: "On the home mar-ket, the emphasis will be on existing opportunities for gain-ing market share in fresh and lightly processed foods. "The application of rigorous quality standards for domestic

of the foreign-held acreage quality standards for domestic partnerships, 9 per cent and individuals 6 per cent.

Except for Maine, foreign British produce will eventually

Mr Saphir said FFB's over seas marketing atrategy would initially concentrate on the selection of key markets and choosing "priority product areas and outlets" within them. He said the overall marketing

The full programme will be "finalised and ready for action" by September, he said,

Sugar export levels remain low

ONLY 14,000 tombes of white sugar were suthorised for export of the EEG Commission's worsen. Tough competition in the main European markets, bad weekly selling tender in Brussels yesterday.

The maximum expert rebate granted was 36.639 European currency units per 100 klies. This compares with a maximum rebale of 37,354 units given on the 9,750 tonnes authorised for export last week.

The recent drop in EEC sugar exports is viewed "bearishly" by London traders as an indication of poor demand. As a result the August position an the futures market closed down on at £131.35 a toune after climbon st 1131.35 s today after chimo-lng over £133 at one stage.

The market was equally buoyed up by news that Tate & Lyle had arranged to defer delivery of 100,000 tonnes of Thalland sugar which will be stored pending an expected rise in prices. There is also increasing concern about damage to the Cuban Crop.

• SOVIET MEAT production from state and collective farms increased to 4.15m tonnes in the first quarter of 1983 compared with 3.94m tonnes in the samo period isst year, said the Central Statistics Office.

STORM DAMAGE between January and March cost Call-fornian farmers about \$300m (£192m) in lost crops, said the Sate Food and Agriculture Department

• TECHNICAL PROBLEMS AND still delaying the opening of an Indonesian commodity exchange which was to have started this summer with basic rubber ouctions.

. THE AUSTRALIAN Wheat Board plans to borrow up to \$200m (£128m) in foreign markets in a trial programme for the board's long-term plans to obtain a proportion of each year's wheat crop from foreign

plan would be evenly halonced between export and home mar-● RECORD LOW temperatures of about 0 degree C for late spring have seriously damaged apple and peach orchards in the southern U.S.

Israel's citrus industry faces squeeze

BY DAYED LENNON IN TEL AVIV

ONCE the pride of Israel's ture in the past couple of years.

exports, the citrus industry is The price per box rose from Citrus is Israel's now in trooble, with sales DM 17.50 in 1980 to DM 18.51, port industry, declining both in volume and but the dollar equivalent shout s centum is cash terms, and the future dropped from \$8.73 to \$7.74 per Mikve Israel suggests that the situation will be approximately a school. It developed from \$6.75 to \$7.74 per Mikve Israel suggests that the situation will be approximately a school of the operation.

weather, and a poor return for the effort invested, have all exports.

By the end of the current season, exports are not expected to top 40m boxes, compared with almost 45m boxes in the 1980-81 season. Earnings from exports will not exceed \$180m (£122m) compared with \$234m two years ago.
The squeeze on the Jaffs

brand, once almost synonymous with the name orange, has also resulted in lower returns for the farmers. The problem has the farmers. The problem has also been compounded by the fluctuations in exchange rafes. In Britain the price of oranges rose from £4.14 a box in 1980 to £4.64 this sesson. But, because of the sterling's decline in the problem of the sterling's decline in the problem.

compensation for the exchange rate fluctuations through the government's foreign trade directions insurance scheme. This is ing. supposed to provide exporters emp with compensation for the artificially high rate of the ing. shekel against foreign currents. cles, part of the government's attempt to curb inflation. But this does not compensate for the fluctuations of one foreign currency against another.

Mr Eliahu Itzakson, chairman of the Farmers' Federation, was recently quoted as saying that net earnings per box, measured in Israeli shekels, are down by 15 per cent, for the second year remains. Because of this he running. Because of this, he said, many farmers are converting their citrus orchards to more profitable crops.

Citrus is Israel's oldest exist Spain and Portugal join the port industry, having started EEC in 1985. but the dollar equivalent shout a century ago at the dropped from \$9.73 to \$7.74 per Mikve Israol Agricultural school. It developed into one Like other exporters, the of the country's outstanding to roh Israol of its comparative farmers in Israel receive some agricultural achievements and ogricultural advantages in the dominated European markets.

About 13,500 people are today directly involved in citrus growing, while another 35,000 are

ing, transport and marketing In order to meet this chal-etc. In order to meet this chal-These two factors are among the main problems besetting the industry. Old methods of production and reliance on standard strains of citrus have

sllowed newer, more vigorous competitors to whittle away at the Israeli export market with new brands and more competitive pricing. In the second place, having 4 per cent of the Labour force engaged in the citrus industry means that basically there is a large over-productive capacity. productive capocity.

because of the sterling's decline in ore profitable crops.

The deliar terms, the receipts fell from \$9.19 per box in \$6.79.

This is a serious blow, considering that Britain is the largest stogle market for years has led to as much as led to as

Israel fears could be disastrous

The accession of Spain especially is being viewed with alarm because it is expected ogricultural advantages in the European market, since it has similar climatic conditions and crops, Moreover, the now momemployed in terriary service EEC, while Israol will only sectors such as picking, packaging, transport and management and mana

bolieve that more investment is needed in their industry, but poor returns leave them with little money to invest, according to Mr Izakson. The farmers want the govornment to ensure that they get a fair return for their effort, and basically thoy say this could be achieved by say this could be achieved by the government allowing the shekel to depreciate in line with inflation, os was the prac-tice in the past. But the government is not yet convinced sbont this, and is placing its hopes in an inter-

Indian jute production may be trimmed

BY P. C. MAHANTI IN CALCUTTA

THE INDIAN Government appears prepared to allow a 15 per cent cut in jute production, although it is unwilling to permit block closures of mills for one day a week for the next

Two factors seem to have infinenced the Government's attifinenced the Government's attitude: first, the move will help
conserve raw fute supplies and
second, the overseas demand
has become sluggish again.

In any case manufacturing
costs are making Indian jute
exports uncompetitive especially in the U.S.
Foreign explanan constraints

Foreign exchange constraints make large scale raw jute im-ports unlikely. Only marginal

quantities will come from Nepal from naw will, it is calcul and Bangladesh. Thus the in-dustry is obliged to manage One snag may be that

supplies will not be more than 9m bales. It is intended to carry over 2.7m bales but industry will need at least 8m bales if it is to continue to produce 120,000 tonnes per month.

With contractural export ohigations and requirement of the villages claiming 500,000 bales there will be a small carryover for the new season beginning in July. A 15 per cent ontput cut over four months

from naw will, it is calculated, moves to tackle some of the chronic problems like demand and price fluctuations. and Bangindesh. Thus the industry is obliged to manage with whatever domestic supplies

Marxist government of West Tho Government has assement that the Bengal will appose the output its Bureau of Industrial Costs and Prices to make a thorough of Jute Mills' costs with

harder.

PRICE CHANGES -

ls tonnes Apr. 20 + or Month unless stated 1985 - Ago 1985 - Worth #289-275.25 To-b flest. Ghess coos. a Nominal. Woffern 22.44 lb | \$89.91 Zing Cash 2450.5 8 mths 2465.28 Producers 5750

LONDON OIL



GOLD MARKETS
Gold fell \$5 an ounce from
Tuesday's close in the London
bullion market yesterday to
finish at \$434.435. The metal
opened at \$433.434 and traded
between a high of \$434.427 and
2 low of \$432.433. The motal
recovered from early lows on
short covering but was restrained
later by the dollar's firmer
trend.

trend.

In Paris the 12½ kilo bar was fixed at FFr 102,700 per kilo \$432.97 per ounce) in the afternoom compared with FFr 102,700 (\$433.63) in the morning and FFr 104,500 (\$442.09) on Tuesday afternoom day afternoon.
In Frankfurt gold closed at \$433-436 from \$440-441 and in Zurich it finished at \$433-434

impared with \$439-442 on Tuesday.

In Luxembourg the dollar per ounce equivalent of the 12t kilo bar at the fixing was \$433.5 from

GAS OIL FUTURES

LONDON FUTURES Month close Done S per troy April 434.00.86.5 - 2.236 — May. 452.50.56.5 - 5.000 440.50.57.0 July 442.00.45.6 - 5.000 440.50.57.0 July 442.00.45.6 - 5.000 446.00 Sept 445.00.45.6 - 5.000 446.00 Sept 445.00.55.5 - 2.560 — Oct. 452.00.55.5 - 2.560

(2279-2791₅) 8489-440 (2378-3791₆) 8441-442 (2379-243) 5441.50 (2276.515) 8480.50 Gold Coins Apr. 20 10286-28914) (King Sov 51051-1071 (258-691a) (21491-1491a) (Vintoria Sov 51051-1071 (258-691a) (2514-7614) (7714-761a) (7714-7 Krugrnd | \$44714 44614 12 Krg | \$251 250 14 Krg | \$118 119 1:10 Krug | \$4814 4914 Mapleton | \$448 447 New Sov \$5112 6214

EUROPEAN MARKETS

Apre 20

ROTTERDAM, April 20 250, June 252, July 254,50, Aug 256,50.

8. \$ per tourne): U.S. No Sept 256, Oct 250,75, Nov 260,75, Occ 251,75, Jac 252,25, Feb 272, March 261,50, U.S. No Three sellers. Whest—(U.S. S per tone): U.S. No Two Red Winter May 15, June 156, July 154, Aug 158, U.S. No Three Amber Ourum April/May 190, May 190, June 188, July 137, Aug 188, U.S. No Two Northern Spring 14 per cent May 187.50, June 181.50, July 181, Aug 178, Canedien Western Red Spring April/ May 206, Juno 204. Solvers.
Soyument—(U.S. 5 per tonne): 44
per cent May 218.50-219 traded; 6float
222. April 220, May 218.50, May/Sept
221. Nov/March 228 seltem. Pellete
6razil afloat 277. April 225. May 224. Brass stloat 27, April 225, May 244, June 277, April/Sept 227, May/Sept 226 sellers. PARIS, April 20, Cocos—(FPr per 160 kg): May 1405-1415, July 1435 bid, Sept 1500-1610, Dec 1635 saked, March 1550-1500, May 1575-1585, July 1800-1518.

BRITISH COMMODITY MARKETS

BASE METALS BADE THE IALD

SASE-MITAL PRICES wern little
changed an the London Metal Exchange,
excepting The which rose sharply an
buffer stock support and bear covering to close at 12,676, after £8,850,
Copper Intribly fell to £1,113 on overnight Absertions salling but milled to
close at £1,117, after £1,20, Lead and
Zine closed at £300 and £650 respectively.

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	COPPER	Official	+ or	p.m. Unofficie	#=
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	S months Settlem't U.S. Prod.	1072-4 1092-4 1074	-2.5		+8.
	Ameigar that in the traded at £7,113, 13 12, 11.50	£7,084.50	tal Ti cas 3, 84,	Higher (three m 14,50, 16	Grade Onthe
	Three more 13, 13.5. Three more Grade: The	rithe £1,1 radet Thi 10.5, 19, oths £29.5	12, 1: 18.5, 5, 99,	2.50. After months En 20. Cash Karb: H	moon 1,250, odes: ligher

TIN High Grds 8 2 2 2 Cash....... 8800-10 +60 8870-80 +122 5 months 8765-80 +90 8820-20 +117 8810 +65

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Juminim	a.m. Official	+ or	p.m.	+ Ci		
pot months	3,-355	-8.5	871-2 897-5	-5,2		
1.50, 92. 2. Afa: 3. 94, 3.	the £888,	89, 86 hree hree	0, 91, 82, nonths (months 7.5, 7,	92.50, 291.60, E892, Kerbi		

NICKEL I

LME—Turnover: 128 (157) lots of 10,000 are. Meming: seek 767.0: zkree manths 785.0, 785.5, Kerb: three months 785.0, 786.5, Allernoon: three months 783.0, 794. 785. Kerb: 780.5, 51LVER

PILVER Buillon + or L.M.E. per fixing p.m. unoffici

COCOA | COOOA | Glose | or Sustness | Cooperation | Cooperation

COFFEE in this volume trade buying erased sarly losses, imports Braxel Burnham Lambert. Following a quiet New York opening prices eased slightly betera consolidating in a serrow range until the closs when commission house eating produced a weeker finish.

GRAINS BARLEY WHEAT

Math. close - close -

POTATOES Follow-through buying, coupled with added strength from stop-losses, gave all positions initial rises of op to £3. Selling interest become surpage 1s the day progresses before profictaking lifted isvois a little again at the close, reports Coley and Hotper.

73.00 83.00 87.50.82.45 73.00 83.00 84.65.20 93.50 95.50 82.64.82.20 99.66 100.30 81.138.80 May 72.00 72.50 74.00.72.60 76.00 73.50 74.00.72.60 75.00 75.

RUBBER

The physical market opened easier, drifted senior throughout the day and closed easy. Lewis and Past reported a May tob price to r No 1 RSS in Kcale Limour of 208,0 (273.8) cerms a kg and 5MR 20 234.5 (237.0).

Janetoh 672-875 J87-894 (35-895)
Selec: 651 (63) lors of 15 tonnes.
4 (nil) lots of 5 tonnes.
Physical closing prices (beyers) wers: Spol 75.00p (78.75p); May 77.00p (78.75p); June 77.50p (79.50p).

SOYABEAN MEAL The market opened slightly higher in dull trade, reports T. G. Roddick. Prices remained steedy on trade

per tonne

SUGAR

CORDON DAILY SUGAR—New suger D13 (D10) a tenne of April May-June shipment. White suger D143 (D141). Reports of low bids to the Deminiscen Republic biunted buyers' enthusiasm and prices left back from first raded levels, reports C. Casmikow.

L per toone

May 121.50-21.80 122.75-22.20 1782.75-21.50

Aug 131.50-21.80 122.75-22.20 1782.75-21.50

Oct 182.78-32.30 140.58-40.10 141.30-20.00

Dec 144.58-44.75 140.58-40.00 141.30-20.00

March 155.58-52.30 152.85-52.75-53-55-55-55

May 177.58-47.75-77-75-75-75-75-55-55-55-55

Sales: 2.965 (4.817) fors of 50 tonnes.

Tata and Lyfe delivery price for granulated basis white augar was 2405.50 (same) a tonnes for home trade and (210.00 (1275.50) for suport.

International Sugar Agreement (U.S. carrie per pound) fob and stowed (aribbasen ports. Prices for April 19: Ilelly price 5.63 (6.42): 15-day average 5.46 (6.45).

WOOL FUTURES

WOOL FUTURES

SYDREY GREASY WOOL—Close [in order: buyer, seller, business].

Australian cente per kg, Mey 570.0, 572.0, 570.5-570.0; July 582.0, 595.0, 583.5-582.0; Oct 880.5, 582.0, 582.0, 581.0; Dec 580.0, 591.0; Mey 621.0, 682.0, 581.0; Oct 681.0; Sil.0, 581.0, 581.0; March 610.0; Sil.0, 581.0; March 610.0; Sil.0, 581.0; March 610.0; Sil.0, 581.0; Mey 621.0, 685.0, untraded; July 581.0, 685.0, untraded; Det 625.0, 685.0, untraded; Det 625.0, 685.0, untraded; Belest 42. LONDON NEW ZEALAND CROSS-BREDS—Close (is order: buyer, seller, business). New Zealand cents per kg. Mey 454, 437. 437.430; Aug 444, 447.455-443; Oct 446, 43, 468-440. Dec 447.450, 686-488; Jan 448, 451, 459-449; March 459, 451. 468-460: May 486, 470, 478-470; Aug 479, 481. 461-480; Oct 474, 487, sil. Seles: 234.

LIVERPOOL — Spot and shipment sales amounted to 237 tonnes. Further useful transactions wern arranged, with fresh demand in evidence for numerous styles, larsell supplies were wented, so well as other Middle Eastern growths, while support was again forthcoming in African quelities.

COTTON

HIDES—Leeds, Manchester, (Birmingham). Second cleam. Ox: 31-35.8 kg. 7.5p z kg withdrawn, 77.6p withdrawn, 77.4p); 25-30.5 kg. 82.4p a kg. 82.5p

withdrawn (30.0p); 22-25,5 kg, 55.6p s kg withdrawn (33.0p), Light cown; 25,5 kg, 90.0p s kg withdrawn, 80.0p withdrawn (83.1p).

MEAT/FISH

praice (4.60-ES.00), best amed (3.60-E4.40; skinned dodfisk (large) £71.00, (medium) 28.00-E5.00; ismoon sols (large) £71.50, (smell) £4.00; rockfisk £2.00.E3.00; seithe £1.80-E2.60.

3M8TH*TELD--Pence por pound. Beef; Scotch killed sides 73.7-78,3. Lembur 104.5-109.0, heavy 99.0-104.5; Imported: New Zeeland Pt. (new sassons) £0.0-51.0, PX (old sesson) £5.0-63.0, Pack; English under 100 ib 34.0-49.5, 100-120 ib 40.3-47.3, 120-160 ib 38.0-43.1.

INDICES FINANCIAL TIMES Apr. 19,Apr. 15 M'th ago Y'ar ago 970,71 870.59 258.19 244.61 REUTERS Apr. 20 Apr. 29 M'th ago :Y'ar agn 1748.6 1751.3 1741.4 1598.2 (Base: September 18 1931-100)

MOODY'S Apr. 18 Apr. 18 M'th ago Y'ar ago 1045.7 1048.2 · 1052.2 · 1118.7 (December 31 1831 = 100) DOW JONES Dow Apr. Apr. Month Year

Bost 141.56 142.83 187.32 411.62 Fut re 143.56 148.67 148,72 428,70

(Base: December 81 1974=100)

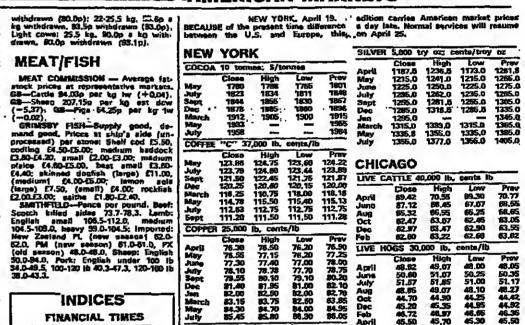
COVENT GARDEN—Prices for the bulk of produce, in starting per packago except where otherwise stated. Imported Produce: Topa2—Jeffe: 4.30-5.90. Certariques—Jampican: large boars 9.00. Karse—Spasia: 6.40-6.00. Tangors—Jaffe: 6.00-6.50. Ilratages—Jaffe: 6.00-6.50. Ilratages—Jaffe: 6.00-6.50. Ilratages—Jaffe: Shamouti 40-5.50. 50-6.80. 00-6.25. 76-8.55. 83-65. 106-6.40. 123-6.40. 144-6.00. 168-5.70; Valencia Lates 40-5.50. 50-5.80. 00-6.40. Cycyrlot: Valencia Lates 5.60-6.40; Cycyrlot: Valencia Lates 5.60-6.20. Lates 5.60-6.40; Cycyrlot: Valencia Lates 5.60-6.20. Lates 5.60-6.40; Cycyrlot: Valencia Lates 5.60-6.20. Jaffe: earter 7.40-6.20. Jaffe: earter 7.40

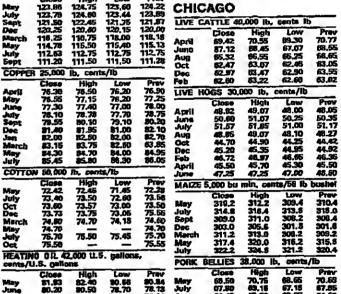
are advisely affected through study of Jute Mills' costs with a view to fixing minimum prices on o cost plus basis for ing that unless there is an the goods that are internally immediate production cut, consumed and also determine several financially weaker mills subsidy levels for exports.

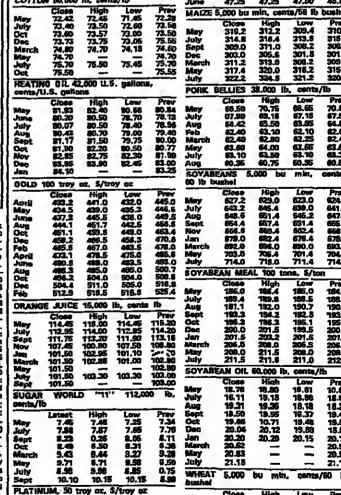
will be forced to closo which once the minimum prices ore will hit the workers much fixed the industry's profitability

harder. ond credit rating will improve.
The industry is, however, Also the Government plans to happy that central govornment bring forward legislation to is now showing some sympothy institute o fund for subsidising for its plight and has initiated and promoting exports.

MARKETS







414.0 421.0 427.6 437.1 450.0 gines—Cansry: 5 kg 4.00-4.50; Ourch: 5 kg 5.20; Italian: 4 kg 4.50-5.00. Onions—U.S.: 9.00; Canadlan: 8.50-8.00; Ourch: 2.60-5.00; Chilan: 9.00. Capalcums—Durch: yellow 12.00, green 0.40; Canary: green 8.50-8.00, red 6.50-0.40; Canary: green 8.50-8.00, red 6.50-8.00. Cabbages—Dutch: red 3.20-3.40, white 3.00-3.20. Spring Cabbages—French: 28 ib 3.30-3.50. Courgettes—Kenyant 5 fb 2.40; Speciel: 10 ib 3.00; Cypriot: 2.40; Moraccan: 3.50; French: 11 ib 4.00. Cucumbare—Outch: 2.00-2.40. Chicory—Belglen 5 ib 2.80-3.00. Potatoss—Exyption: King Edwards 8.00-8.20;

Canery: 25 kg mids 7.00, warn 7.00-7.30; Cypriot: 44-lb bag 4.20-8.50. New Potatose—Jersey: per pound warn 0.30, mids 0,30. Caulifowars—French: 24a 7.00. Turnips—French: 25 lb 8.00. Arti-chokes—Egyptien: 24s 8.40; Cypriot: 12s 8.00; Spanish: 18s 7.50. Sugar Peas —Kenyan: 4 lb 8.00.

Englisi, Produce: Apples—per pound, Sramley 0.08-0.18, Cox's 0.12-0.32, Spartan 0.08-0.18, Crispin 0.08-0.12, Laxton 0.08-0.16, Pasrs—per pound, Conference 0.14-0.28.

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BUILDING INOUSTRY, TIMBER AND ROADS

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uraday April 21 la GROCERIES Financial Times Thursday April 21 1983 PROPERTY-Continued INDUSTRIALS-Continued LEISURE-Continued INVESTMENT TRUSTS-Cont. OIL AND GAS-Continued BROKERS, DEALERS, ISIDE WRITERS & DISTRIBUTORS MIN | - | MIN | - | WA PACE - NO GE SO PIC 7902 (- St. Cw Gr) PE Sheth Page - See Car GA PE - M C4 60 TO A ARCHARGA FOR THE PROPERTY OF THE PROPERTY | The color of the Eng. Nat. Ym. CP4
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FOREIGN EXCHANGES

Dollar continues to improve

better money supply figures have led to renewed bopes, future trends remain rather obscure.

The dollar was quite firm, especially against the D-mark despite considerable intervention by the Bundesbank. The U.S. unit rose to DM 2.4590 from DM 2.4525, its highest level since the heginning of February. Against the Swiss franc it rose to SwFr 2.0670 from SwFr 2.0625 and FFr 7.3725 from FFr 7.3525. It was slightly weaker against and FFF 1.3125 from FFF 1.323.st the yen et Y237.25 from Y237.3. STERLING — Trading range against the dollar in 1983 is 1.6245 to 1.4540. March average 1.4902. Trado weighted index

OTHER CURRENCIES

The dollar rose against most most currencies yesterday, belied by a firmer trend in U.S. interost rates and fears thet rates were unlikely to ease before next week's Federal refunding programme.

Sterling remsined on the sidelines, finisbiog the day on a weaker note. Without any fresh impetus the pound fell back as sellers entered the markot.

DOLLAR — Trade weighted index (Bank of England) 122.9 against 124.6 six months ago. The dollar has been firm during a period of extreme uncertainty about oil prices and the recent upheaval in the EMS. U.S. interest rates have not fallen as once expected, and although better money supply figures have led to renewed bopes, future from SMFR—Trading rango against 124.6 bot the obscure.

83.6 against 83.9 at noon and the dollar in 1983 is 2.4950 to 2.3320. March average 2.4102. Tradeweighted index 129.7 against 126.5 six months ago. German economic strength and low in finite for the markot of its neighbours have once again caused strains within the EMS. The latest realignment gives the D-mark room for appreciation as it is currently close to the bottom of the system.

The Bundesbank continued to intervene in the foreign exchange market yesterday, to prevent the dollar rising too sharply against the D-mark however it the dollar rising too sharply against the D-mark from SWFr 3.2025. It was also once expected, and although but was lower against the French franc terest rates have not fallen as at FFr 11.4225 against the French franc the recent money supply figures have led to renewed bopes, future trends remain rather obscure. castomers.

Sterling touched a best level of \$1.5575 against the dollar but fell back in the afternoon to a low of \$1.5475 before finishing at \$1.5490-1.5500, a fall of 25 points.

Against the D-mark however it was a little firmor at DM 3.8125 from DM 3.81 and SwFr 3.2050 from SwFr 3.20525, It was also higher against the French franc at FFr 11.4225 against FFr 11.41 but was lower against the yen at Y368.0 comoared with Y3684.

D-MARK—Trading rango against the EMS. The latest realignment gives the D-mark room for appreciation as it is currently close to the bottom of the system.

The Bundesbank continued to intervene in the foreign exchange market yesterday, to prevent the dollar rising too sharply against the D-mark. The U.S. currency was fixed at DM 2.4503 after the German central bank sold S67.2m. During 2 vory long fixing session the dollar rose as high as DM 2.4615 bot then foll

> EMS EUROPEAN CURRENCY UNIT RATES Changes are for ECU, therefore positive change denotes

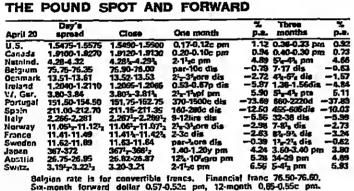
the market. Sterling fell to DM 3.8250 from DM 3.8270 at the fixing, while the French france rose to DM 33.35 per 100 france from DM 33.345. BELGIAN FRANC — Trading BELGIAN FRANC — Trading range against the dollar in 1983 is 48.67 to 48.90. March average 47.46. Trade-weighted index 94.0 against 94.3 six months ago. Emergency foreign exchange controls and heavy central bank support underlined the Belgian Government's determination not to see the franc devalued. In this they succeeded, with the EMS realignment including a franc devaluation.

The Belgian Netional Bank bought the equivalent of BFr 11.9bn in foreign currencies during the week ended Monday, compared with BFr 12.1bn the

compared with BFr 12.1bn the previous week. The comfortable position of the franc in the EMS since the realignment in late March has allowed the central bank to take in almost BFr 39bn, which has generally been used for repayment of short term debt to the European Monetary Co-operation Fund. The dellar rose to BFr 49.0325 from BFr 48.85375 at the fixing, the D-mark to BFr 19.9280 from BFr 19.92625, and the French franc to BFr 6.6465 from BFr 6.6430, but sterling foll to BFr 76.1975 from BFr 76.27.

	CURRENCY			CURE		
_	Apr. 20		l , Morgen Gueranty Change %	April 20	Bank rate	Specia Orawin Rights
				Sterling		0,69462
15	Sterling	83,0 122,9	-37.4	U.S. 9		1.080 8
65	Canadian dollar	8,00	+12.0 17.5	Canadians		18.6899
2	Austrian schilling.	120.9	+30.8	Austria Sch Beigian F		52.9963
5	Belgian franc	94.0	-1.8	Danish Kr		9,43357
5	Danish kroner	83.9	-10.2	O mark		2.65888
	Ceutsche mark _	199.7	+57.4	Culider		2,99501
7	Swiss franc	150.8	+106.3	French F	910	7,97890
7	Gulider	117.8	+25.8	Lira		1588.16
	French franc	70.8	-23.1	Yor	_51a	256,483
14	Li	51.0	-59.3	Horwan Kr		7,72868
78	Yen	146.4	+40.0	Spanish Pta		147.486
				Swedish Kr	Blo	8.10198
12	Based on trade we	ghted che	nots from	Swiss Fr	4	2,23356
	Weshington spream	ent Occes	nbez 1971.	Creek Or'ch	2012	81,0500
-	Back of England 1			- C\$/50R		-

THE DOLLAR SPOT AND FORWARD



April 20	Day's	Close	One month	% p.s.	Three months	P.4
UKt	1.5475-1.5575	1,5490-1,5500	0.17-0.12c pm	1.12	0.38-0.33 pm	0.5
Irelands	1.2820-1.2875	1,2850-1,2860	0.76-0.66c pm	6.64	1.82-1.67 pm	5.4
Canada	1,2340-1,2385	1.2340-1.2346	0.02-0.05c dis	-0.34	0.06-0.09dls	-0.2
NathInd.	2.7640-2.7745	2,7880-2,7700	0.93-0.83c pm	3.81	2.72-2.62 pm	3.2
Belgium	48.96-49.10	48.98-49.00	42-6c dis		15-18 dis	-1.3
Denmark	8.7195-8.7480	8.7300-8.7360	2-3ora dis		5-6 dis	-2.5
W. Ger.	2,4505-2,4655	2.4586-2.4696	0.96-0.94pf pm	4.88	2.61-2.56 pm	4.3
Portugal	91-60-96.30	98.00-98.50	250-975c dis		450-1450d -	
Spain	136.20-136.56	136,20-136,30	120-170c dis	-12.万	340-400dis -	- 10,8
Italy	1,462 -1,4654	1,4633-1,4643	Ba-Statire dis	-7.17	25'-27 dis	-7.1
Norway	7.1425-7.1580	7.1475-7.1525	2-3ore dis	-4.79	5.20-7.20dis	-3.7
France	7.3625-7.3860	7.3700-7.3760		-3.58	7.50-7.90dis	-4.7
Sweden	7,4970-7,5220	7.5075-7.6125		-1.68	2.75-3.75dis	-1.7
Japan	237.00-237.90	237.20-237.30	0.62-0.57y pm	3.01	1.76-1.58 pm	2.5
Austria	17-25-17.33	17.28%-17.29%		4.09	17.50-16.00pr	
Switz.	2.0000-2.0710	2.0665-2.0675	0.92-0.87c pm	5.19	2.83-2.68 pm	5.0
disco	2.0600-2.0710 and Ireland a unts apply to	2.0665-2.0675 rs quoted in U the U.S. dolla	6.30-5.50gro pm 0.82-0.87c pm I.S. currency. F or and not to the france. Financia	5.19 orward o Indivi	2.63-2.65 pm premiums and dual currence	

EXCHANGE CROSS RATES

k Apr. 20	Pound St'rling	U.S. Dollar	Deutschem'k	lapaneseYen	FrenchFranc	Swim France	Dutch Gulid	Italian Lira	Canada Dollar	Balgian Franc
Pound Storling	0.645	1,550	5,810	368.0	11.425	3,205	4,295	2259.	1.91%	75,85
U.S. Dollar		1.	2,460	237.5	7.372	2,068	2,770	1464.	1,264	49.02
Deutschemark	0,262	0.406	10.35	96.52	2.996	0,841	1,126	595.0	0.502	18.98
Japanese Yen 1,000	2,717	4,211		1000.	31,04	8,709	11,66	5164.	6.197	206,4
French Franc 10	0,875	1,357	5,038	322,2	10,	2.806	3,758	1986.	1,674	56.49
Swiss Franc	0,312	0,483	1,190	114,8	3,564	1.	1,338	707.B	0,597	28.70
Dutch Guilder	0,253	0.561	0,888	85.73	2,661	0,747	1,892	528.5	0.445	17,59
Italian Lira 1,000	0,441	588.0	1,681	162.2	5,035	1,415		1000,	0.84ō	35,48
Canadian Dollar	0.528	0.810	1,993	192.4	5,973	1,676	2,244	1186,	2,518	39,71
Beigian Franc 100	1,517	9.040	5.080	484.5	15,04	4,220	6,662	2987.		100.

MONEY MARKETS

London rates little changed

rates 10 per cent (since April 15 and 18) UK interest rates showed little

change yesterday as the market came to terms with the prospect of a loogish pause before any further cut in base rates. Overnight interbank mooey opeoed et 101-101 per ceot and touched 111 per cent before finishing at 5 por cent.

The Bank forecast a shortage of around £150m, later revised to £200m, and then back to £150m. Factors affecting the f150m. Factors affecting the market included bills meturing in official bands and a net take up of Treasury bills – £138m and the unwinding of previous sale and repurchase agreements – £224m. Oo the other hand Exchequer transactions added £50m to the system. The Bank gave help in the morning of gave belp in the morning of per 288m, making purchases of £43m of eligible bank bills in Band 2

intervened in the money market for the second day running to

help reduce current high liquidity levels, caused by high levels of reserve assets held by commercial banks over their minimum reserve requirements, the unwinding of previous currency repurchase agreements and the transfer to the Federal monoey market rates due to weak-Government of the 1982 profits ness of the Dutch guilder.

In Paris the Bank of France left its money market intervention rate unchanged at 12½ per minimum reserve requirements, the unwinding of previous currency repurchase agreements and the transfer to the Federal monoey market rates due to weak-ness of the Dutch guilder.

In Paris the Bank of France left its money market intervention rate unchanged at 12½ per cent when purchasing FFr 20bo of first category paper from the market

LONDON MONEY RATES

	Starling Certificate of deposit	Interbank	Local Authority doposits	Local Auth. negotiable bonds	Finance House Coposits	Company	Diegount Market Opposits	Treasury	Eligible Bank Bille &	Fine Trade Bille 9
Overnight		5.114		(-		812-1038	8-1012	-		_
2 days notice . 7 days or	_		104	1 = 1	=	1 =	=	=	1 - 1	_
7 days notice		104-104	104] =	_	1012	10-101		-	
One month	10%-104	103 1012	1014	11.10%	1012	1012	10-101		104-104	101
Two months	108.104	104-104	101	1054-101a 105a-104a	10% 10%	10%	976	813.94	941.94	104
Six months	10,-91	1014-1014	iõ	10-934	1018			-	94.95	103
Nine months	10 94	1014-104	10	1012-1014	101a	I — '	-	_	- 1	_
Ono year	10꽃-9감	1018-1014	10	104.10	1018	=	I =	_	[_	Ξ.

of eligible bank bills in Band 2 (15-33 days) at 10 per cent, £34m in band 3 (34-63 days) at 94 per cent.

Approximate solling rate for prime paper, suying rate in the band 3 (34-63 days) at 94 per cent.

Approximate solling rate for one month Treasury bills \$3^m_10\$ per cent, two months \$3^m_20\$ per cent.

Approximate solling rate for one month bank bills 10-10½ per cent, two months \$3^m_20\$ per cent and three and the months \$3^m_20\$ per cent; made bills one month 10½ per cent; two months 10½ per cent and thms months 10½ per cent; two months 10½ per cent; two months 10½ per cent and thms months 10½ per cent.

Approximate solling rate for one month bank bills 10-10½ per cent; two months 10½ per cent and thms months 10½ per cent; two mon

INTEREST RATES

EURO-CURRENCY INTEREST RATES (Market closing rates)

Apr. 20	Short term	7 days notice	Month	Three Months	Six Months	One Year
Sterling 1	051-1012	105g-101g	105-101	1014-105e	1018-1014	10, 10
J.S. Dollar	84.9	87a-81a	87g 91g	94.83	913.9%	954-954
Can. Dollar	812-81a	812-812	GLe Bas	914.912	938-968	96g 97e
O. Oulder	54-54	55g-51g	58-56	5 lg-55a	06-5%	648 54
S. Fraло	33e-36e	312-34	4 4 4 4 4	47.43	44.458	414-44
Deutschm'rk	4 44	4 44	4 434	5.5,0	018-518	55-57
Fr'nch Franc. 2	1214-1212	121a-125a	. 124-124	15 ta-135s	1412.15	154-16
talian Lira	15.17	15.15%	16.17	15-2 1714	1712.174	174.18
Belg. Franc.			10-11	TO-6 T1.8	1.1.4-7.1.4	11.4.10
Солу	10-1012	10-101a	1012-11	1012-11	101-11	100
E. 0	10-10	1012-103	1012-105a	101g-105g	104-11	104-11
· Fin	57a.51a	61a-614		1015-1039	101g-105g	105g 10
ren	0.8.0.0		64-64	84.5%	84.6%	648-514
0. Krone	L27g-133g	1258-127g	12 4-13	194-123	121 _a .125 ₈	
Asia \$ Sing.)	816-816	8-91 ₈	34-54	i 84-945 i	94-94	10.50 P

FT LONDON INTERBANK FIXING

.00 c.m. APRIL 20)						
5 month L	I.S. doflars	5 months	U.S. dollars			
bid 91M	offer 9 3/2	bid 9 6/16	offer 97/18			
The fixing rate	s are the erithmeti	c means, rounded	to the pearest			

MONEY RATES

	LACIA I CARE	
•	Prime rate	101, 81, 81, 8.11
ķ	Tressury bills (25-week)	8.27
	GERMANY	
2	Lombard Overnight rate One month Three months	5.0 4.85 5.05 6.20 5.25
	Six months	5.29
8	FRANCE	
•	Intervention rets Overnight rate	12.5 12.75 12.6675
	Three months	12.1876 12.0625
	JAPAN .	
	Clargent mts	5.6

PAN ·	
icoont mtsii (unconditional) I discount (3-month)	5.5 e.1 <i>5</i> 625 8.71875
VITZERLAND	
COUNT 1909	4
emight rets	212-312
8 month	4"x -4"x
ee months	4½ -4½

SDR LINKED DEPOSITS

Three months	
Six months	
One year	e-2-97
ECU LINKED DEPOSIT	rs
	_
One month	
Three months	85-9
8ix months	9-93
One year	974-92

Gilts steady

Trading in gūts was again rly activo on the London	contract. The June price ope
tornetional Financial Futures	at 90.18, compared with 90.2
chango yesterday Volume	
mained concentrated on June	
livery, where the price opened	prices moved within a nar
lower at 105-02. It fell to a	range, rising to a peak of 90
of 104-29, but was generally	before closing 1 point higher
derpinned by the firmer tone	the day et 90.25. Septem
the pound on the foreign	prices traded within an equ
changes. Market nervousness	narrow range of 9 basis poi
ided to centre on doubts about	before finishing 2 points fire
en the next UK general elec-	at 90.38. This month also bo
n will take piece, but improv-	trading at the day's low of 90
sentiment took the June	In the Eurodollar pit J
ce op to a peak of 105-18. It	closed 2 points lower at 90.88,
sed at 105-08, a fall of i on	
day.	this was the highest level touc
The June month also continued	yesterday, after an opening le
attract most volume in the	of 90.82 and a low of 90.77.

LON	DON				CHK	CAGO			
	MONTH	E IBO	DOLLAR	Sim	-				
	of 1007			- LIN		TREASUR 20 32nds			T) 8%
	Close	High	Low	Prev	3100,0		u	<u></u>	
June	90.88	90.88	90.77	90.90		Latest	High	LOW	Prov
Sept	90,62	90.63	90.43	90.62	Jone	77-12	77-28	77-08	77-22
Dec	90.35	90.38	90,24	90,35	Sept	76-25	77:10	75-23	77-0
March	90.10	90.10	90.10	90.13	Dec	76-11 75-31	76-28 76-15	76-10 75-31	76-25 76-11
June	90.00 2.065	90.00	90,00	90,00	Jane Parien	75-23	76-04	75-23	76-01
		obeu k	* 4 062	(3.825)	Sept	76-15	75-26	75-15	75-2
					Dec	75-08	75-19	75-08	76-14
	MONTH	STERL		EPOSIT	March	75-02	75-13	75-02	75-12
الارباطع		at 100%			June	_	_	_	-
_	Close	High	LOW	Pres	Sept	_	~-	. –	_
June	90.25	90.27	90,18 90,30	90.24 90.36	Dec		_	_	_
Sept Dec	90.38 90.39	90.39	90.33	90.38					
March	90.25	90.25	90.18	90.25		TREASUR		s (IMM)	() \$1m
June	90.10	90.10	90.10	90,19	DOSTIN	of 100%			
	611 (1					Letest	High	Low	Prev
		open in	t 3,419	(3,489)	June	91.73	91.83	91.71	91.77
20-VEAT	R 12% 1	NOTIONA	CO.T	E50,000	Sept	91.43	91.50	91.40	31.45
	of 100**				Dec	91.22	91.27	91.21	. 91.23
	Close	High	Low	Prese	March	91.03	91.06	91.03	91.04
Jame	105-06	105-78	104-29	105-12	June	90.84	90.85	90.84	90.84
Sept	104-26	104-28	104-21	104-29	Sept	90.65	90,65	90.65	90.67
Dec	107-02	107-02	107-02	107-07	Dec		_	_	90.48
March	106-2E	106-28	106-28	107-01	100	_	_	_	90.32
June	_	_	_	_	Court I		(TEMA)		
Volome	1,378	1,874]			100%	DEPOSIT	(mage)	21m be	MINTS OF
Previou	s day's	open in	t 2,687	(ZAZZ)	100%				
		ean cash				Latest	High	Low	Prev
		ess equi strect) 8			June	91.12	90.19	91.0B	91.15
		_		azikiej.	Sept	90,76	90.22	90.73	90,79
STERL	VG £25,0	200 5 p	er £		Dec	90.51	90.53	90.46	90.50
	Close	High	Low	Prev					
June	1.5480	1,6545	1.5480	1.5535	THREE-	MONTH	EUROD	OLLAR	(IMMI)
Sept	1.5450	1.5498	1.5450	1.5505		dats of			faternor!
Dec	1.5480	1.5460	1.5460	1.5490					
	604 (82			**		Latest	High	Low	Prev
		open in			June	90.57	90.63	90.54	90.59
DEUTS	HE MA	RKS DM	125,000	5 per	Sept	90.30	90.34	90.25	90.30
DAA					Dec .	90.02	90.08	_	90,04
	Clase	High	Low	Prev	March	89.85	89.97	89.85	-
June	0.4091	0.4094	0.4061	0.4700	Mintelli	63-65	93.37	80.00	29.23
Sept	0.4135	0.4137	0.4135	0.4143	-	N. D. D. C. C.		_	_
Dec	_	_	-	_	SIERLI	MG (ING	4) 54 p	er £	
	82 (163					Latest	High	Low	Prev
Praviou	s day's	open in	t 377 (375)	Jone	1.5425	1.5536	1.5396	1.5490
SWISS	FRANC	S SWFT	125,000	\$ 1966	Sept	1.5390	1.5510	1.5355	1.5470
SwFr				, ,	Dec	1. 770	1.5490	1.5360	1.5465
	Cines	High	Low	Peny	March		1,5470	1.5390	1.5466
	CHIES	raga	COM	-100	free	_			

2013 69-24 69-06 66-23 69-18 67-23 67-15

June 0.4236 0. Sept 0.4268 0. Dec Volume 13 (115)

0.4217 0.4250

ECSV 315. 01-638 2020 13.4 117.9 -0.3 9.94 12.7 96.7 -0.7 2-51 77.2 103.6 -12 3.25 Herzgon Services Ltd 4 Gt St Helens, London EC4P 3EP 0708 45522 Austrage 105.4 110.0 ... 2.06 Brewig Cap 75.2 79.2 +2.6 1.28 Insurances—continued Pennien Finna EgPenFdAc 573.3 60.5 -For PenAc 399.5 420.5 -GMinPenAc 236.4 28.8 6 IntMePenAc 229.1 241.1 1 NAMPFdAc 122.5 129.0 1 Prop Pen Ac 122.5 129.0 1 Prop Pen Ac 479.1 504.3 MplinvPnAc 479.1 Group -2.0

Financial Times Thursday April 21 1983

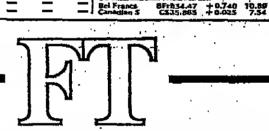
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EURO TSE AL 55.2 59.3 1.62
Robert Firstning & CO Ltni

8 Crosby Square, 8C3A 8AN, 01-283 2400
AMERICA 251.42 1.57
John Colombia 251.44
John Co

ondon Life Linked Assn Ltd 100 Temple St. Bristol 851 884, 0272-279178 Offshore and Overseas-CAL investments (fold) Ltd



FINANCIAL TIMES CONFERENCES

The Outlook for **Motor Components**

Geneva, 1 & 2 June 1983

The Financial Times is pleased to announce that Mr Roger B Smith, Chairman of the Board of General Motors Corporation will deliver the keynote address on June 2 at this major conference timed to coincide with SITEV 83, the tenth international exhibition for the suppliers of the vehicle industry. Additional speakers during the two days will include:

Mr John E Hardiman VIce President, Parts Operations Ford of Europe Inc

Mr F Perrin-Pelletier Conseiller aupres du Directoire

Peugeot SA

Dr Hermann Eisele Member of the Board of Management Robert Bosch GmbH

Mr Kenneth Gardene **Finance Director Dunlop Holdings Ltd**

Mr Kuo-An Hsu

Director General, Industrial Development Bureau, Ministry of Economic Affairs,

Mr Gustaaf M Francx Director, Polymers & Industrial Chemicals, Monsanto Europe-Africa

Professor Noritake Kobayashi Member of the Board of Directors Toyo Kogyo

Mr Claude Foucras Director, Commercial Technical Service, Manufacture Française des Pneumatiques Michelin Service F.C.

The Outlook for Motor Components

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